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IDENTIFIERS	Balanced Incomplete Block Spiralling; *National Assessment of Educational Progress

ABSTRACT

This document contains the codebooks and data record layouts for the 1985-86 Public-Use Data Tapes, Version 1.0. The Public-Use data tapes are created by the National Assessment of Educational Progress (NAEP) to provide outside researchers access to NAEP data. This book provides coded data collected on and from seventh graders and 13-year-olds via student tests in mathematics, science, computer competence, literature, and U.S. history, as well as coded background information obtained from questionnaires given to students, teachers, and principals. The tests and questionnaires were presented in a Balanced Incomplete Block (BIB) spiral design in which each student received only some of the questions from each learning area. Items from each learning area were then assembled into blocks, which were in turn assembled into booklets. At each grade/age level, booklets 1-5 are "bridge" instruments used to measure effects of changes in student age definition, time of testing, and mode of administration. This entire book contains data files for grade 7/age 13, including student BIB spiral data, bridge booklets 1-5 and responses to school questionnaire items. (JGL)

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NATIONAL ASSESSMENT OF EDUCATIONAL PROGRESS

1985-86 PUBLIC-USE DATA TAPES

VERSION 1.0

Codebooks and Layouts

Grade 7/Age 13

Prepared for the
Office for Educational Research and Improvement,
Center for Education Statistics
under Grant No. NIE-G-83-0011
by the National Assessment of Educational Progress
Educational Testing Service, Princeton, New Jersey

NAEP 1985-86 Public-Use Data Tape Description

Grade 7/Age 13

DATA FILES	RECORD LENGTH	BLOCK SIZE	# OF RECORDS	FILE NAME
Data Files				
1. Student Spiral Data	1606	17666	27668	Y17RMSC2.BIB.DAT
2. Bridge Booklet 1	597	18507	2075	Y17RMSC2.BR1.DAT
3. Bridge Booklet 2	567	18711	2054	Y17RMSC2.BR2.DAT
4. Bridge Booklet 3	585	18720	2071	Y17RMSC2.BR3.DAT
5. Bridge Booklet 4	608	18848	2032	Y17RMSC2.BR4.DAT
6. Bridge Booklet 5	584	18688	2146	Y17RMSC2.BR5.DAT
7. School Questionnaire	553	18802	567	Y17RMSC2.SCQ.DAT
SPSS-X Control Statement Files				
8. Student Spiral Data	80	19040	6804	Y17RMSC2.BIB.SPX
9. Bridge Booklet 1	80	19040	1131	Y17RMSC2.BR1.SPX
10. Bridge Booklet 2	80	19040	1005	Y17RMSC2.BR2.SPX
11. Bridge Booklet 3	80	19040	1115	Y17RMSC2.BR3.SPX
12. Bridge Booklet 4	80	19040	1299	Y17RMSC2.BR4.SPX
13. Bridge Booklet 5	80	19040	1120	Y17RMSC2.BR5.SPX
14. School Questionnaire	80	19040	731	Y17RMSC2.SCQ.SPX
SAS Control Statement Files				
15. Student Spiral Data	80	19040	7041	Y17RMSC2.BIB.SAS
16. Bridge Booklet 1	80	19040	1247	Y17RMSC2.BR1.SAS
17. Bridge Booklet 2	80	19040	1093	Y17RMSC2.BR2.SAS
18. Bridge Booklet 3	80	19040	1222	Y17RMSC2.BR3.SAS
19. Bridge Booklet 4	80	19040	1359	Y17RMSC2.BR4.SAS
20. Bridge Booklet 5	80	19040	1194	Y17RMSC2.BR5.SAS
21. School Questionnaire	80	19040	1273	Y17RMSC2.SCQ.SAS
Machine-Readable Catalog Files				
22. Student Spiral Data	570	18810	1270	Y17RMSC2.BIB.CAT
23. Bridge Booklet 1	570	18810	264	Y17RMSC2.BR1.CAT
24. Bridge Booklet 2	570	18810	236	Y17RMSC2.BR2.CAT
25. Bridge Booklet 3	570	18810	253	Y17RMSC2.BR3.CAT
26. Bridge Booklet 4	570	18810	276	Y17RMSC2.BR4.CAT
27. Bridge Booklet 5	570	18810	253	Y17RMSC2.BR5.CAT
28. School Questionnaire	570	18810	386	Y17RMSC2.SCQ.CAT

NAEP 1985-86 Machine-Readable Catalog Data Layout

START END COLUMNS	FIELD WIDTH	FIELD DESCRIPTION	COMMENTS
1 - 4	4	Field Sequence Number	
5 - 12	8	Field Name	New NAEP Identification
13 - 16	4	Start Column	
17 - 20	4	End Column	
21 - 22	2	Field Width	
23 - 23	1	Decimal Places	
24 - 24	1	Field Type	1=Discrete 2=Continuous
25 - 27	3	Minimum Valid Responses	Excluding Multiple, Out-Of-Range and I Don't Know Responses
28 - 30	3	Maximum Valid Responses	
31 - 32	2	Correct Response	
33 - 34	2	I Don't Know (IDK) Code	
35 - 36	2	No Response Code	
37 - 38	2	Multiple and Out-Of-Range Code	
39 - 88	50	Field Label	
89 - 104	16	Old NAEP Identification	
105 - 128	24	IRT Parameters	Three fields, eight positions each
129 - 130	2	Number of Response Values and Labels	This number determines the number of response values and labels that follow
131 - 132	2	Response Value	1st Value
133 - 152	20	Response Label	
153 - 154	2	Response Value	2nd Value
155 - 174	20	Response Label	
. . .		. . .	. . .
549 - 550	2	Response Value	20th Value
551 - 570	20	Response Label	

GRADE 7/AGE 13

Data Files: Student Spiral Data

Y17RMSC2.BIB.DAT
Y17RMSC2.BIB.SPX
Y17RMSC2.BIB.SAS
Y17RMSC2.BIB.CAT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	YEAR	1	2	0	C			ASSESSMENT YEAR	
2	AGE	3	2	0	C			ASSESSMENT AGE	
3	ADMIN	5	1		D	1 - 6		ADMINISTRATION CODE	(BOOK COVER)
4	GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
5	SEX	8	1		D	1 - 2		SEX OF SUBJECT	(BOOK COVER)
6	BMONTH	9	2		D	1 - 12		BIRTH MONTH	(BOOK COVER)
7	BYEAR	11	2	0	C			BIRTH YEAR	(BOOK COVER)
8	RACE	13	1		D	1 - 6		OBSERVED RACE OF SUBJECT	(BOOK COVER)
9	RATER1	14	2	0	C			FIRST SCORER ID	
10	RATER2	16	2	0	C			SECOND SCORER ID	
11	RATER3	18	2	0	C			THIRD SCORER ID	
12	BOOK	20	2	0	C			BOOKLET NUMBER	
13	REGION	22	1		D	1 - 4		REGION OF COUNTRY	
14	COHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
15	SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
17	R1	34	1		D	0 - 3		BLOCK CODE: READING "A"	
18	R2	35	1		D	0 - 3		BLOCK CODE: READING "B"	
19	R3	36	1		D	0 - 3		BLOCK CODE: READING "C"	
20	R4	37	1		D	0 - 3		BLOCK CODE: READING "D"	
21	R5	38	1		D	0 - 3		BLOCK CODE: READING "E"	
22	R6	39	1		D	0 - 3		BLOCK CODE: READING "F"	
23	M1	40	1		D	0 - 3		BLOCK CODE: MATHEMATICS "A"	
24	M2	41	1		D	0 - 3		BLOCK CODE: MATHEMATICS "B"	
25	M3	42	1		D	0 - 3		BLOCK CODE: MATHEMATICS "C"	
26	M4	43	1		D	0 - 3		BLOCK CODE: MATHEMATICS "D"	
27	M5	44	1		D	0 - 3		BLOCK CODE: MATHEMATICS "E"	
28	M6	45	1		D	0 - 3		BLOCK CODE: MATHEMATICS "F"	
29	M7	46	1		D	0 - 3		BLOCK CODE: MATHEMATICS "G"	
30	M8	47	1		D	0 - 3		BLOCK CODE: MATHEMATICS "H"	
31	M9	48	1		D	0 - 3		BLOCK CODE: MATHEMATICS "I"	
32	S1	49	1		D	0 - 3		BLOCK CODE: SCIENCE "A"	
33	S2	50	1		D	0 - 3		BLOCK CODE: SCIENCE "B"	
34	S3	51	1		D	0 - 3		BLOCK CODE: SCIENCE "C"	
35	S4	52	1		D	0 - 3		BLOCK CODE: SCIENCE "D"	
36	S5	53	1		D	0 - 3		BLOCK CODE: SCIENCE "E"	
37	S6	54	1		D	0 - 3		BLOCK CODE: SCIENCE "F"	
38	S7	55	1		D	0 - 3		BLOCK CODE: SCIENCE "G"	
39	S8	56	1		D	0 - 3		BLOCK CODE: SCIENCE "H"	
40	S9	57	1		D	0 - 3		BLOCK CODE: SCIENCE "I"	
41	C1	58	1		D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "A"	
42	C2	59	1		D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "B"	
43	C3	60	1		D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "C"	
44	C4	61	1		D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "D"	
45	C5	62	1		D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "E"	
46	C6	63	1		D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "F"	
47	MOB	64	2		D	1 - 12		MONTH OF BIRTH	(WESTAT)
48	YOB	66	2	0	C			YEAR OF BIRTH	(WESTAT)
49	DGRADE	68	2		D	0 - 40		DERIVED GRADE	(WESTAT)
50	DSEX	70	1		D	1 - 2		DERIVED SEX	(WESTAT)
51	DRACE	71	1		D	1 - 6		DERIVED RACE	(WESTAT)
52	MOBCHG	72	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
53	YOBCHG	73	1		D	0 - 1		BIRTH YEAR CHANGE FLAG	(WESTAT)
54	GRDCHG	74	1		D	0 - 1		GRADE CHANGE FLAG	(WESTAT)
55	RACCHG	75	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
56	JKPAIR	76	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
57	JKREPL	78	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
58	JKFAC	79	5	3	C			JACKKNIFE FACTOR	(WESTAT)
59	PSUWT	84	7	4	C			PSU WEIGHT	(WESTAT)
60	SCHWT	91	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
61	SCHNRF	98	6	4	C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
62	SESSWT	104	6	4	C			SESSION ALLOCATION WEIGHT	(WESTAT)
63	SESNRF	110	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
64	STUDWT	116	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
65	STUNRF	122	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
66	WTRIMF	128	6	4	C			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
67	PSTRATF	134	6	4	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
68	WEIGHT	140	7	2	C			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
69	SRWT01	147	7	2	C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
70	SRWT02	154	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRWT03	161	7	2	C			STUDENT REPLICATE WEIGHT 03	(WESTAT)
72	SRWT04	168	7	2	C			STUDENT REPLICATE WEIGHT 04	(WESTAT)
73	SRWT05	175	7	2	C			STUDENT REPLICATE WEIGHT 05	(WESTAT)
74	SRWT06	182	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
75	SRWT07	189	7	2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
76	SRWT08	196	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
77	SRWT09	203	7	2	C			STUDENT REPLICATE WEIGHT 09	(WESTAT)
78	SRWT10	210	7	2	C			STUDENT REPLICATE WEIGHT 10	(WESTAT)
79	SRWT11	217	7	2	C			STUDENT REPLICATE WEIGHT 11	(WESTAT)
80	SRWT12	224	7	2	C			STUDENT REPLICATE WEIGHT 12	(WESTAT)
81	SRWT13	231	7	2	C			STUDENT REPLICATE WEIGHT 13	(WESTAT)
82	SRWT14	238	7	2	C			STUDENT REPLICATE WEIGHT 14	(WESTAT)
83	SRWT15	245	7	2	C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
84	SRWT16	252	7	2	C			STUDENT REPLICATE WEIGHT 16	(WESTAT)
85	SRWT17	259	7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
86	SRWT18	266	7	2	C			STUDENT REPLICATE WEIGHT 18	(WESTAT)
87	SRWT19	273	7	2	C			STUDENT REPLICATE WEIGHT 19	(WESTAT)
88	SRWT20	280	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
89	SRWT21	287	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTAT)
90	SRWT22	294	7	2	C			STUDENT REPLICATE WEIGHT 22	(WESTAT)
91	SRWT23	301	7	2	C			STUDENT REPLICATE WEIGHT 23	(WESTAT)
92	SRWT24	308	7	2	C			STUDENT REPLICATE WEIGHT 24	(WESTAT)
93	SRWT25	315	7	2	C			STUDENT REPLICATE WEIGHT 25	(WESTAT)
94	SRWT26	322	7	2	C			STUDENT REPLICATE WEIGHT 26	(WESTAT)
95	SRWT27	329	7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
96	SRWT28	336	7	2	C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
97	SRWT29	343	7	2	C			STUDENT REPLICATE WEIGHT 29	(WESTAT)
98	SRWT30	350	7	2	C			STUDENT REPLICATE WEIGHT 30	(WESTAT)
99	SRWT31	357	7	2	C			STUDENT REPLICATE WEIGHT 31	(WESTAT)
100	SRWT32	364	7	2	C			STUDENT REPLICATE WEIGHT 32	(WESTAT)
101	SRWT33	371	7	2	C			STUDENT REPLICATE WEIGHT 33	(WESTAT)
102	SRWT34	378	7	2	C			STUDENT REPLICATE WEIGHT 34	(WESTAT)
103	SRWT35	385	7	2	C			STUDENT REPLICATE WEIGHT 35	(WESTAT)
104	SRWT36	392	7	2	C			STUDENT REPLICATE WEIGHT 36	(WESTAT)
105	SRWT37	399	7	2	C			STUDENT REPLICATE WEIGHT 37	(WESTAT)
106	SRWT38	406	7	2	C			STUDENT REPLICATE WEIGHT 38	(WESTAT)
107	STOC	413	1		D	1 - 7		SIZE & TYPE OF COMMUNITY	(WESTAT)
108	SDOC	414	1		D	1 - 6		SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)
109	ORSHPT	415	2	0	C			ORSHANSKY PERCENTILE	(QED)
110	NTEACHC	417	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
111	SCHTYPE	418	1		D	1 - 5		SCHOOL TYPE	(QED)
112	GRSPAN	419	1		D	1 - 9		GRADE SPAN CODE	(QED)
113	ENROLL	420	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
114	IDP	421	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
115	CAI	422	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
116	URBAN	423	1		D	1 - 3		URBANICITY	(QED)
117	NSTUDA	424	7	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
118	NTEACHA	431	4	0	C			NUMBER OF TEACHERS (ACTUAL)	(QED)
119	SPECED	435	1		D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
120	LIB/MED	436	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
121	INDARTS	437	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
122	ADULTED	438	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
123	PCENROL	439	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
124	PCLUNCH	441	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
125	PCTAMI	444	3	0	C			PERCENT AMERICAN INDIAN	(ETS)
126	PCTASI	447	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
127	PCTHSP	450	3	0	C			PERCENT HISPANIC	(ETS)
128	PCTBLK	453	3	0	C			PERCENT BLACK	(ETS)
129	PCTWHT	456	3	0	C			PERCENT WHITE	(ETS)
130	RACLANG	459	1		D	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
131	PARED	460	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
132	HOMEENV	461	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
133	TVWATCH	462	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
134	SINGLEP	463	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
135	NSIBS	464	1		D	1 - 5		NUMBER OF SIBLINGS	(ETS)
136	PARWKS	465	1		D	1 - 5		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
137	MODAGE	466	1		D	1 - 3		MODAL AGE	(ETS)
138	MODGRD	467	1		D	1 - 3		MODAL GRADE	(ETS)
139	DAGE	468	2	0	C			ACTUAL AGE	(ETS)
140	RACOFTN	470	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	SINGFEM	471	1		D	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING (ETS)
142	SINGPB	472	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME (ETS)
143	RQUANT	473	1		D	0 - 3		READING QUANTILE SCORE (ETS)
144	MQUANT	474	1		D	0 - 3		MATH QUANTILE SCORE (ETS)
145	SQUANT	475	1		D	0 - 3		SCIENCE QUANTILE SCORE (ETS)
146	B003001A	476	1		D	1 - 6		WHICH RACE BEST DESCRIBES YOU
147	B003101A	477	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND
148	B003301A	478	1		D	1 - 5		HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG
149	B003401A	479	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME
150	B003501A	480	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO
151	B003601A	481	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO
152	B000901A	482	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY
153	B000902A	483	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME
154	B000903A	484	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME
155	B000904A	485	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME
156	B000905A	486	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY
157	B001801A	487	1		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY
158	B003701A	488	1		D	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED
159	B003901A	489	1		D	1 - 6		HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK
160	B004001A	490	1		D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK
161	S002701A	491	1		DI	1 - 2		DID YOU GO TO KINDERGARTEN
162	B004201A	492	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE
163	B004301A	493	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN
164	B004401A	494	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN
165	B004501A	495	1		D	1 - 2		ARE YOU STUDYING COMPUTERS
166	B004601A	496	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC
167	B004801A	497	1		D	1 - 5		WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR
168	B004901A	498	1		D	1 - 6		WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR
169	B005401A	499	2		D	1 - 8		WHICH DESCRIBES YOUR GRADES SO FAR
170	S004001A	501	1		D	1 - 5		HOW MANY DAYS OF SCHOOL MISSED LAST MONTH
171	B005601A	502	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU
172	B005701A	503	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU
173	B005801A	504	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
174	B006001A	505	1		D	1 - 4		DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY
175	B006201A	506	1		D	1 - 4		DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY
176	S005101A	507	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL
177	S005102A	508	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ
178	S005103A	509	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES
179	S005104A	510	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK
180	S005105A	511	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: ANSWER OWN QUESTNS
181	S005106A	512	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS
182	S005201A	513	1		D	1 - 5		HOW OFTEN DO YOU READ ALOUD IN SCHOOL
183	S005202A	514	1		D	1 - 5		HOW OFTEN DO YOU READ ON YOUR OWN IN SCHOOL
184	S005203A	515	1		D	1 - 5		HOW OFTEN DO YOU WORK IN A WORKBOOK
185	S005301A	516	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO READ ON OWN
186	S005302A	517	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO LOOK UP FACT FOR SCHOOL
187	S005303A	518	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO FIND BOOKS FOR HOBBIES
188	S005304A	519	1		D	1 - 5		HOW OFTEN GO TO LIBRARY FOR QUIET PLACE TO READ
189	S005305A	520	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO TAKE OUT BOOKS
190	S005401A	521	1		D	1 - 5		HOW OFTEN DO YOU WATCH NEWS ON TELEVISION
191	S005402A	522	1		D	1 - 5		HOW OFTEN DO YOU READ A NEWS MAGAZINE
192	S005403A	523	1		D	1 - 5		HOW OFTEN DO YOU READ NEWSPAPER NOT COMICS OR SPRT
193	S005404A	524	1		D	1 - 5		HOW OFTEN DO YOU LISTEN TO NEWS ON RADIO
194	S003301A	525	1		DI	1 - 3		WHAT KIND OF READER ARE YOU
195	N002801A	526	1		DI	1 - 4	4	* BETHUNE: ROOSEVELT HONOR HER BY MAKING HER DIRECTO
196	N002802A	527	1		DI	1 - 4	4	* BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN
197	N002001A	528	1		DI	1 - 4	4	* WISH COULD FLY:GOSSAMER CONDOR 1ST MUSCLE-POWERED
198	N002002A	529	1		DI	1 - 4	4	* WISH COULD FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR
199	N002003A	530	1		DI	1 - 4	1	* WISH COULD FLY:MACCREADY PLANE DIFF-SIMPLR/LIGHTR
200	N001501A	531	1		DI	1 - 4	3	* NUTS: DEVIL PUT PEARL IN WALNUT
201	N001502A	532	1		DI	1 - 4	4	* NUTS: FARM WIFE WAS CLEVER AND PRACTICAL
202	N001503A	533	1		DI	1 - 4	3	* NUTS: WANTED TRICK SOMEONE INTO CRACKING WALNUTS
203	N001504A	534	1		DI	1 - 4	4	* NUTS: PLAN WRONG-WOMAN WAS TOO CLEVER FOR HIM
204	N003101A	535	1		DI	1 - 4	1	* GOODS: DIFF TO MARKET-ROADS POOR
205	N003102A	536	1		DI	1 - 4	3	* GOODS: YANKEE PEDDLER-TODAY SALESPERSON
206	N003104A	537	2		DI	1 - 5	3-5	* GOODS: PRIMARY TRAIT SCORE (RATER 1)
207	N003105A	539	2		DI	1 - 5	3-5	* GOODS: PRIMARY TRAIT SCORE (RATER 2)
208	S004601B	541	1		D	1 - 5		WITH NEW READING HOW OFTEN TEACHER POINT HARD WORD
209	S004602B	542	1		D	1 - 5		WITH NEW READING HOW OFTEN TEACHER PREVIEW READING
210	S004603B	543	1		D	1 - 5		WITH NEW READING HOW OFTEN TEACHER READ PART ALOUD

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SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
211	S004701B	544	1		D	1 - 5		HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ
212	S004702B	545	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO FIND MAIN IDEA
213	S004703B	546	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO READ FASTER
214	S001001B	547	1		D	1 - 5		HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITINGS
215	S001002B	548	1		D	1 - 5		HOW OFTEN HAVE PAPERS BEEN PRINTED IN SCHOOL PAPER
216	S001003B	549	1		D	1 - 5		HOW OFTEN DOES YOUR FAMILY READ YOUR PAPERS
217	N008201B	550	1		DI	1 - 4	4	* COW-TAIL: OGALOUSSA WAS KILLED WHILE HUNTING
218	N008202B	551	1		DI	1 - 4	2	* COW-TAIL: THEME-PERSON NOT DEAD TILL FORGOTTEN
219	N008203B	552	1		DI	1 - 4	2	* COW-TAIL: OGALOUSSA IS WISE,FAIR FATHER
220	N008204B	553	1		DI	1 - 4	1	* COW-TAIL: OGALOUSSA SHAVED HEAD-RETURNED FROM DEAD
221	N008205B	554	1		DI	1 - 4	3	* COW-TAIL: PULI GOT SWITCH-ASKED ABT FATHER MISSING
222	N005001B	555	1		DI	1 - 4	3	* ARTS:BEFORE 1940 ARTS WERE ORIENTED TO ELITE
223	N005002B	556	1		DI	1 - 4	2	* ARTS:PRIVILEGE OF ARISTOCRATIC FEW-GREAT WORKS
224	N005003B	557	1		DI	1 - 5	1	* ARTS:MASS PROD NO HARM TO GENUINE ART
225	N003001B	558	1		DI	1 - 5	1	* SUPR COURT:CONSTITUTION DESCRIPTION-BRIEF
226	N003003B	559	1		DI	1 - 5	5	* SUPR COURT:"THEIR" REFERS TO PROVISIONS
227	S004301C	560	1		D	1 - 5		HOW OFTEN DO YOU READ A STORY OR NOVEL
228	S004302C	561	1		D	1 - 5		HOW OFTEN DO YOU READ A POEM
229	S004303C	562	1		D	1 - 5		HOW OFTEN DO YOU READ A PLAY
230	S004304C	563	1		D	1 - 5		HOW OFTEN DO YOU READ A NEWSPAPER
231	S004305C	564	1		D	1 - 5		HOW OFTEN DO YOU READ A MAGAZINE
232	S004306C	565	1		D	1 - 5		HOW OFTEN DO YOU READ A SCIENCE BOOK
233	S004307C	566	1		D	1 - 5		HOW OFTEN DO YOU READ A BIOGRAPHY
234	S004308C	567	1		D	1 - 5		HOW OFTEN DO YOU READ A HOW-TO-DO BOOK
235	S004309C	568	1		D	1 - 5		HOW OFTEN DO YOU READ A BOOK ABOUT OTHER TIMES
236	S004310C	569	1		D	1 - 5		HOW OFTEN DO YOU READ A SPORTS BOOK
237	S004311C	570	1		D	1 - 5		HOW OFTEN DO YOU READ WORDS OF A SONG
238	S004501C	571	1		D	1 - 5		HOW OFTEN DOES FAMILY READ NEWSPAPERS
239	S004502C	572	1		D	1 - 5		HOW OFTEN DOES FAMILY READ MAGAZINES
240	S004503C	573	1		D	1 - 5		HOW OFTEN DOES FAMILY READ BOOKS
241	S004504C	574	1		D	1 - 5		HOW OFTEN DOES FAMILY READ RECIPES
242	N004601C	575	1		DI	1 - 4	1	* JOBS 1900: MARTHA THINK-JOB TIRESOME
243	N004602C	576	1		DI	1 - 4	3	* JOBS 1900: JOE FOUND HARD-STAYING IN WOODS
244	N004603C	577	1		DI	1 - 4	1	* JOBS 1900: JOB AT HOME-ADDIE
245	N006001C	578	1		DI	1 - 4	4	* PHONE DIR:STORES SELL MILK LISTED UNDER DAIRIES
246	N006002C	579	1		DI	1 - 4	3	* PHONE DIR:HENDRICKS MINING ON 63RD ST, 443-1502
247	N006003C	580	1		DI	1 - 4	3	* PHONE DIR:STAR TRACKER OPEN TO REPAIR MICROSCOPE
248	N005701C	581	1		DI	1 - 5	2	* GRAPH:MOST POWER 1980,1985,2000-PETROLEUM
249	N005702C	582	1		DI	1 - 4	4	* GRAPH:IN 2000,HYDROPOWER SUPPLY LESS THAN COAL
250	N005703C	583	1		DI	1 - 5	4	* GRAPH:IN 2000 NUCLEAR POWER MORE % TOTAL THAN 1971
251	N007101C	584	1		DI	1 - 4	3	* BUS SCHED:LAST BUS IN EVENING LEAVE CITADEL 6:45PM
252	N007102C	585	1		DI	1 - 4	3	* BUS SCHED:2ND SAT AM BUS ARRIVE DOWNTOWN 8:15AM
253	N007103C	586	1		DI	1 - 4	3	* BUS SCHED:MISS 2:35PM FROM HANCOCK WAIT TILL 3:35
254	N007104C	587	1		DI	1 - 4	2	* BUS SCHED:LV RUSTIC WED 9:42AM ARRV DWNTWN 10:15AM
255	S004701D	588	1		D	1 - 5		HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ
256	S004702D	589	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO FIND MAIN IDEA
257	S004704D	590	1		D	1 - 5		HOW OFTEN DOES TEACHER ASK HOW ONE IDEA LIKE OTHER
258	S004705D	591	1		D	1 - 5		HOW OFTEN DOES TEACHER ASK YOUR OPINION
259	S004706D	592	1		D	1 - 5		HOW OFTEN DOES TEACHER ASK YOU TO SUPPORT IDEAS
260	S004707D	593	1		D	1 - 5		HOW OFTEN DOES TEACHER HAVE GROUPS DISCUSS STORY
261	S004708D	594	1		D	1 - 5		HOW OFTEN DOES TEACHER POINT OUT SPECIAL WORD USED
262	N007401D	595	1		DI	1 - 4	4	* MEMORY: MAIN REASON WRITE-DESCRIBE DETAILS OF SUMM
263	N007402D	596	1		DI	1 - 4	2	* MEMORY: FRONT PORCH IN SUMMER-COMFORTABLE
264	N007403D	597	1		DI	1 - 4	1	* MEMORY: FAMILY LIFE WORD-CLOSE-KNIT
265	N007404D	598	1		DI	1 - 4	1	* MEMORY: SYRUPY MEANING-HUMID
266	N007405D	599	1		DI	1 - 4	2	* MEMORY: SET UP SWING-SHIPS SAIL ON OCEAN
267	N007301D	600	1		DI	1 - 4	3	* BRIDGER:KIND OF PEOPLE WERE MTN MEN-FUR TRAPPERS
268	N007302D	601	1		DI	1 - 4	3	* BRIDGER:BEST DESCRIBE STORIES-STRETCHED THE TRUTH
269	N007303D	602	1		DI	1 - 4	1	* BRIDGER:SIMILE-PONDS OF MUD BOILING LIKE MUSH
270	N007304D	603	1		DI	1 - 4	2	* BRIDGER:WHO DISCOVERED LAND NOW YELLOWSTONE-COLTER
271	N007305D	604	1		DI	1 - 4	2	* BRIDGER:SHOT MISSED ELK BECAUSE ELK OUT OF RANGE
272	N007306D	605	1		DI	1 - 4	4	* BRIDGER:HYPERBOLE- LAKES THAT HAD NO BOTTOM
273	N013401D	606	1		DI	1 - 4	4	* FROM THE PLANET:BOTCHIK FELT ANNOYED AND UPSET
274	N013402D	607	1		DI	1 - 4	1	* FROM THE PLANET:THOUGHT NO LIFE-THICK CLOUD COVER
275	N013403D	608	1		DI	1 - 4	1	* FROM THE PLANET:IN GLASS CAGE WAS'A HUMAN BEING
276	S007901E	609	1		D	1 - 5		WHEN I READ A STORY OUTSIDE SCHOOL I READ MOSTLY?
277	S008001E	610	1		D	1 - 5		WHEN I READ A STORY FOR SCHOOL I READ MOSTLY FOR?
278	S008101E	611	1		D	1 - 4		WHEN I READ BOOK ABOUT REAL THING OUTSIDE SCHOOL I
279	S008201E	612	1		D	1 - 4		WHEN I READ BOOK ABOUT REAL THINGS IN SCHOOL I
280	S008301E	613	1		D	1 - 5		WHEN I READ NEWSPAPER OUTSIDE SCHOOL I READ ?

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281	S008401E	614	1		D	1 - 5		WHEN I READ MAGAZINE OUTSIDE SCHOOL I READ TO ?
282	N021601E	615	1		D	1 - 4	2	* ENGLISH LARK APPEAL TO ONE WHO DRIVES IN SNOWSTORM
283	N021602E	616	1		D	1 - 4	4	* ALPINE LEAST APPEALS TO CITY DRIVERS
284	N021603E	617	1		D	1 - 4	3	* BOTH CARS OFFER LUXURY, PRACTICALITY & PERFORMANCE
285	N021604E	618	1		D	1 - 4	3	* LARK IS FLEXIBLE AND ECONOMICAL
286	N021605E	619	1		D	1 - 4	1	* AD OF ALPINE SUGGESTS OTHER WAGONS LACK STYLE
287	N003201E	620	1		DI	1 - 4	3	* SUMMER JOB:SOC SECURITY APPLIC AT BANK OR POST OFC
288	N003202E	621	1		DI	1 - 4	2	* SUMMER JOB:BEST TIME TO FIND JOB-BEFORE MID-APRIL
289	N003203E	622	1		DI	1 - 4	3	* SUMMER JOB:NEED SS CARD TO GET HIRED
290	N003204E	623	1		DI	1 - 4	4	* SUMMER JOB:REFERENCES-PEOPLE WHO KNOW APPLICANT
291	N021701E	624	1		D	1 - 4	3	* GOOD PICTURES:TITLE-RULES-TO TAKE BETTER PICTURE
292	N021702E	625	1		D	1 - 4	4	* GOOD PICTURES:1,3,8 RULES ARE UNDER BACKGROUND
293	N021703E	626	1		D	1 - 4	3	* GOOD PICTURES:MAY WANT TO CREATE SPECIAL EFFECT
294	S007101F	627	1		D	1 - 5		HOW OFTEN YOU TALK W/SOMEONE AT HOME ABOUT READING
295	S007201F	628	1		D	1 - 5		HOW OFTEN YOU TALK AT HOME ABOUT SOMETHING READ
296	S007001F	629	1		D	0 - 1		WHEN YOU READ: NO RESPONSE
297	S007002F	630	1		D	0 - 1		WHEN YOU READ:THINK ABOUT LETTERS/SOUNDS/WORDS
298	S007003F	631	1		D	0 - 1		WHEN YOU READ:THINK ABOUT COMPREHENSION
299	S007004F	632	1		D	0 - 1		WHEN YOU READ:THINK ABOUT UNFOLDING OF PLOT
300	S007005F	633	1		D	0 - 1		WHEN YOU READ:THINK ABOUT SETTING AND CHARACTERS
301	S007006F	634	1		D	0 - 1		WHEN YOU READ:THINK ABOUT RELATING STORY TO SELF
302	S007007F	635	1		D	0 - 1		WHEN YOU READ:THINK ABOUT CONSTRUCTION OF STORY
303	S007008F	636	1		D	0 - 1		WHEN YOU READ:THINK ABOUT RELATING TO OTHER THINGS
304	S007009F	637	1		D	0 - 1		WHEN YOU READ:THINK ABOUT EVALUATION OF STORY
305	S007010F	638	1		D	0 - 1		WHEN YOU READ:THINK ABOUT (UNRATEABLE)
306	S006901F	639	1		D	1 - 7		WHAT HELPS YOU MOST WHEN SOMETHING IS HARD TO READ
307	N021201F	640	1		D	1 - 4	3	* LUCKY:LUCKY DOES NOT LEARN QUICKLY
308	N021202F	641	1		D	1 - 4	3	* LUCKY:JOB WAS SOMEONE WHO WAS PATIENT
309	N021203F	642	1		D	1 - 4	2	* LUCKY:PARAGRAPH 2 BEST FITS AUTHORS NEW IDEAS
310	N021204F	643	1		D	1 - 4	3	* LUCKY:HOW LUCKY ACTS WHEN CHILD SAD SHOWS SENSITIV
311	N021301F	644	1		DI	1 - 4	2-4	* JACOB:PRIMARY TRAIT SCORE (RATER 1)
312	N021306F	645	1		DI	1 - 4	2-4	* JACOB:PRIMARY TRAIT SCORE (RATER 2)
313	N021302F	646	1		D	1 - 2		* JACOB:SECONDARY TRAIT SCORE:CIRCULAR EVIDENCE
314	N021308F	647	1		D	1 - 2		* JACOB:SECONDARY TRAIT SCORE:PERSONAL EXPERIENCE
315	N021309F	648	1		D	1 - 2		* JACOB:SECONDARY TRAIT SCORE: STORY CONTENT
316	N021303F	649	1		D	1 - 4	2	* JACOB:PARAGRAPH 2 SHE IS OLDER THAN JACOB
317	N021304F	650	1		D	1 - 4	1	* JACOB:SHOWN IS JACOB DOESN'T LIKE TO BE TEASED
318	N021305F	651	1		D	1 - 4	4	* JACOB:AUTHOR DOESN'T TELL JACOBS THOUGHTS & IDEAS
319	N021801F	652	2		DI	1 - 5	3-5	* EGGPLANT I:PRIMARY TRAIT SCORE (RATER 1)
320	N021806F	654	2		DI	1 - 5	3-5	* EGGPLANT I:PRIMARY TRAIT SCORE (RATER 2)
321	N021802F	656	1		D	1 - 5		* EGGPLANT I:SECONDARY TRAIT: DETAILS
322	N021803F	657	1		D	1 - 4	3	* EGGPLANT:ASSIGNMENT PRODUCE PIECE OPPOSITE OF SELF
323	N021804F	658	1		D	1 - 4		* EGGPLANT:WHAT ACTIVITIES YOU THINK WRITER ENJOYS
324	N021805F	659	1		DI	1 - 4	3-4	* EGGPLANT II:PRIMARY TRAIT SCORE (RATER 1)
325	N021810F	660	1		DI	1 - 4	3-4	* EGGPLANT II:PRIMARY TRAIT SCORE (RATER 2)
326	S201601A	661	1		DI	1 - 2		EVER STUDY MATH THROUGH COMPUTER INSTRUCTION
327	S201602A	662	1		DI	1 - 2		THINK COMPUTERS ARE USEFUL FOR TEACHING MATH
328	S201603A	663	1		DI	1 - 2		HAVE ACCESS TO TERMINAL IN SCHOOL TO LEARN MATH
329	S201604A	664	1		DI	1 - 2		THINK COMPUTER PROGRAMMING TOPIC FOR MATH CLASS
330	S201605A	665	1		DI	1 - 2		EVER USE COMPUTER TO SOLVE LINEAR PROGRAM PROBLEM
331	S201606A	666	1		DI	1 - 2		EVER USE COMPUTER TO SOLVE A MATH PROBLEM
332	S201607A	667	1		DI	1 - 2		EVER USE COMPUTER TO PLAY A GAME
333	S201608A	668	1		DI	1 - 2		EVER USE COMPUTER TO PROCESS BUSINESS,SCI,SOC INFO
334	S201609A	669	1		DI	1 - 2		EVER USE COMPUTER TO PERFORM STAT ANALYSIS
335	S201610A	670	1		DI	1 - 2		EVER WRITE PROGRAM TO SOLVE LINEAR PROGRAM PROBLEM
336	S201611A	671	1		DI	1 - 2		EVER WRITE PROGRAM TO SOLVE A MATH PROBLEM
337	S201612A	672	1		DI	1 - 2		EVER WRITE PROGRAM TO PLAY A GAME
338	S201613A	673	1		DI	1 - 2		EVER WRITE PROGRAM TO PROCESS BUSINESS,SCI,SOC,INF
339	S201614A	674	1		DI	1 - 2		EVER WRITE PROGRAM TO PERFORM STAT ANALYSIS
340	N281901A	675	1		DI	1 - 5	2	14 IS AN EVEN NUMBER
341	N254601A	676	1		DI	1 - 4	1	FIRST LINES SHOWN ARE PARALLEL
342	N276801A	677	1		D	1 - 2	1	35 + 42 = 77 (NO CALCULATOR)
343	N276802A	678	1		D	1 - 2	1	55 + 37 = 92 (NO CALCULATOR)
344	N276803A	679	1		D	1 - 2	1	59 + 46 + 82 + 68 = 255 (NO CALCULATOR)
345	N277601A	680	1		D	1 - 2	1	64 - 27 = 37 (NO CALCULATOR)
346	N277602A	681	1		D	1 - 2	1	604 - 207 = 397 (NO CALCULATOR)
347	N277603A	682	1		D	1 - 2	1	231 - 189 = 42 (NO CALCULATOR)
348	N267201A	683	1		DI	1 - 4	2	PENCIL LENGTH SHOWN IS 3 3/4 TO NEAREST 4TH INCH
349	N286201A	684	1		DI	1 - 4	2	24 DIVIDED BY 6 SHOWS HOW TO PACK BASEBALLS
350	N250901A	685	1		DI	1 - 5	4	80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH)

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SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
351	N250902A	686	1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH)
352	N250903A	687	1		DI	1 - 6	3	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH)
353	N262401A	688	1		DI	1 - 4	1	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE
354	N274801A	689	1		DI	1 - 4	3	.35 CHANGED TO A PERCENT IS 35%
355	N265202A	690	1		DI	1 - 4	3	USE KILOGRAM FOR WEIGHT OF A CAR
356	N266801A	691	1		DI	1 - 4	2	7 FEET CLOSEST TO HEIGHT OF CLASSROOM DOOR
357	N252901A	692	1		DI	1 - 5	2	LINE SEGMENT SHOWN IS 5CM LONG
358	N262501A	693	1		DI	1 - 3	2	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM
359	N262502A	694	1		DI	1 - 3	3	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM
360	N257601A	695	1		D	1 - 2	1	AN IMPROPER FRACTION FOR 1 1/4 IS 5/4
361	N265201A	696	1		DI	1 - 3	1	USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH
362	N273901A	697	1		DI	1 - 4	1	.35 GREATER THAN .035, .035 OR .03500
363	N258801A	698	1		DI	1 - 4	1	125% OF 10 IS GREATER THAN 10
364	N263101A	699	1		D	1 - 2	1	READ MI. FROM CHART
365	N265901A	700	1		DI	1 - 3	3	ONE LITER IS 1000 MILILITERS
366	N252101A	701	1		DI	1 - 4	2	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS
367	N275001A	702	1		D	1 - 2	1	ARROWS ON NUMBER LINE SHOW 4 + 5=9
368	N260101A	703	1		DI	1 - 4	1	COMPUTE +6, -12 =-6
369	N269001A	704	1		DI	1 - 5	5	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM
370	N286301A	705	1		DI	1 - 4	3	.075 IS BETWEEN .07 AND .08
371	N254602A	706	1		DI	1 - 4	2	SECOND LINES SHOWN ARE PERPENDICULAR
372	N261001A	707	1		DI	1 - 4	2	50 CLOSEST TO BOX IN 61 + 42 + 57 + 46 + ? = 250
373	N286501A	708	1		DI	1 - 5	1	THE QUOTIENTS FOR -15 DIVIDED BY -5 IS +3
374	N278904A	709	1		DI	1 - 4	1	7 IS 4% OF 175 (NO CALCULATOR)
375	N255701A	710	1		DI	1 - 4	4	2X + 3Y + 4X = 6X + 3Y
376	N283101A	711	1		DI	1 - 4	3	.007 MEANS .7%
377	S202201B	712	1		D	1 - 5		FEEL:WILLING TO WORK HARD TO DO WELL IN MATH
378	S202202B	713	1		D	1 - 5		FEEL:MATH IS MORE FOR GIRLS THAN FOR BOYS
379	S202203B	714	1		D	1 - 5		FEEL:LEARNING MATH IS MOSTLY MEMORIZING
380	S202204B	715	1		D	1 - 5		FEEL:MATH USEFUL INSOLVING EVERYDAY PROBLEMS
381	S202205B	716	1		D	1 - 5		FEEL:EXPLORING NUMBER PATTERNS PLAYS NO PART
382	S202206B	717	1		D	1 - 5		FEEL:ENJOY MATHEMATICS
383	S202207B	718	1		D	1 - 5		FEEL:ALWAYS A RULE TO FOLLOW IN SOLVING MATH
384	N277401B	719	1		DI	1 - 5	4	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE
385	N277901B	720	1		D	1 - 2	1	SUBTRACT 39-26=13
386	N277902B	721	1		D	1 - 2	1	SUBTRACT 79-45=34
387	N277903B	722	1		D	1 - 2	1	SUBTRACT 65-7=58
388	N263401B	723	1		DI	1 - 4	2	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL
389	N263402B	724	1		DI	1 - 4	2	FROM GRAPH:10 STUDENTS DO NOT EAT LUNCH
390	N250701B	725	1		DI	1 - 6	4	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)
391	N250702B	726	1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)
392	N250703B	727	2		DI	1 - 7	3	170 BOXES ORANGES, LEMONS,GFRUIT TUES (CHART)
393	N256101B	729	1		D	1 - 2	1	THE VALUE OF N + 5 WHEN N = 3 IS 8
394	N262201B	730	1		DI	1 - 3	3	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A
395	N250201B	731	1		DI	1 - 4	1	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE
396	N270301B	732	1		DI	1 - 6	1	THE MEASURE OF R ANGLE X SHOWN IS 34 DEGREES
397	N270302B	733	1		DI	1 - 6	5	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES
398	N253701B	734	1		DI	1 - 4	2	2ND SET OF LINE SEGMENTS CANNOT MAKE A TRIANGLE
399	N286601B	735	1		D	1 - 2	1	WRITE 5/100 AS .05
400	N286602B	736	1		D	1 - 2	1	WRITE 3 3/10 AS 3.3
401	N286603B	737	1		D	1 - 2	1	WRITE 124/100 AS 1.24
402	N269101B	738	1		DI	1 - 5	5	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM
403	N285701B	739	1		DI	1 - 5	4	WITH 20 TOSSES, HEADS MOST LIKELY 9 TIMES
404	N282201B	740	1		DI	1 - 4	2	AN EVEN NUMBER IS ONE LESS THAN SOME ODD NUMBER
405	N278902B	741	1		DI	1 - 4	1	2 IS 8% OF 25 (NO CALCULATOR)
406	N263501B	742	1		DI	1 - 6	3	AVERAGE AGE OF CHILDREN IS 7
407	N258802B	743	1		DI	1 - 4	2	87% OF 10 IS LESS THAN 10
408	N278901B	744	1		DI	1 - 4	3	40 IS 50% OF 80 (NO CALCULATOR)
409	N264701B	745	1		DI	1 - 4	4	X TIMES 1 = X TRUE WHEN ANY NO. SUBSTITUTED FOR X
410	N261501B	746	1		DI	1 - 5	2	ESTIMATE BUY BETWEEN 5 & 10 13¢ PENCILS FOR $1.00
411	N261801B	747	1		DI	1 - 4	2	ESTIMATE DIFFERENCE 1068 CM - 614 CM ABOUT 450 CM
412	N261601B	748	1		DI	1 - 5	3	ESTIMATE SALE PRICE OF SHOES IS ABOUT $12
413	N261301B	749	1		DI	1 - 5	2	ESTIMATE COMBINED WEIGHT OF 6 IS ABOUT 1000
414	N261201B	750	1		DI	1 - 4	2	ESTIMATE CASE SOAP WEIGHS ABOUT 2900 G IF EA 726 G
415	N281401B	751	1		DI	1 - 5	1	ESTIMATE 8.5 LBS PEARS ABOUT $6 IF 67¢ PER POUND
416	N252001B	752	1		DI	1 - 4	2	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS
417	N258803B	753	1		DI	1 - 4	1	70% REPRESENTS .7
418	N278903B	754	1		DI	1 - 5	4	75 IS 125% OF 60 (NO CALCULATOR)
419	N286502B	755	1		DI	1 - 5	2	THE QUOTIENT FOR +10 DIVIDED BY -5 IS -2
420	N269201B	756	1		D	1 - 2	1	THE AREA OF SQUARE 14 FT ON A SIDE IS 196 SQ. FT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
421	S202901C	757	1		D	1 - 5		FEEL:I AM GOOD AT MATHEMATICS
422	S202902C	758	1		D	1 - 5		FEEL:MATH HELPS A PERSON THINK LOGICALLY
423	S202903C	759	1		D	1 - 5		FEEL:IMPORTANT TO KNOW ALGEB/GEOM TO GET GOOD JOB
424	S202904C	760	1		D	1 - 5		FEEL:IMPORTANT TO KNOW ARITHMETIC FOR GOOD JOB
425	S202905C	761	1		D	1 - 5		FEEL:I AM TAKING MATH ONLY BECAUSE I HAVE TO
426	S202906C	762	1		D	1 - 5		FEEL:NEW DISCOVERIES ARE SELDOM MADE IN MATH
427	S202907C	763	1		D	1 - 5		FEEL:MATHEMATICS IS MORE FOR BOYS THAN GIRLS
428	S202908C	764	1		D	1 - 5		FEEL:I WOULD LIKE TO TAKE MORE MATHEMATICS
429	N276821C	765	1		D	1 - 2	1	35+42=77 (CALCULATOR)
430	N276822C	766	1		D	1 - 2	1	55+37=92 (CALCULATOR)
431	N276823C	767	1		D	1 - 2	1	59+46+82+68=255 (CALCULATOR)
432	N280621C	768	1		D	1 - 2	1	5.2 - .62 = 4.58 (CALCULATOR)
433	N280622C	769	1		D	1 - 2	1	9.6 DIVIDED BY .03 IS 320 (CALCULATOR)
434	N280623C	770	1		D	1 - 2	1	5.001 + .01 + 100.3 = 105.311 (CALCULATOR)
435	N280624C	771	1		D	1 - 2	1	93.38 DIVIDED BY .023 IS 4060 (CALCULATOR)
436	N280625C	772	1		D	1 - 2	1	13.9 - 2.67 = 11.23 (CALCULATOR)
437	N280626C	773	1		D	1 - 2	1	.0924 DIVIDED BY 3.3 IS .028 (CALCULATOR)
438	N278921C	774	1		DI	1 - 4	3	40 IS 50% OF 80 (CALCULATOR)
439	N264521C	775	1		D	1 - 2	1	AT 35¢ EACH, BUY 8 RULERS WITH $3 (CALCULATOR)
440	N259921C	776	1		DI	1 - 4	2	75% OF 80 GAMES IS 60 WON (CALCULATOR)
441	N278923C	777	1		DI	1 - 5	4	75 IS 125% OF 60 (CALCULATOR)
442	N278922C	778	1		DI	1 - 4	1	2 IS 8% OF 25 (CALCULATOR)
443	N278925C	779	1		DI	1 - 4	3	9 IS 12% OF 75 (CALCULATOR)
444	N278924C	780	1		DI	1 - 4	1	7 IS 4% OF 175 (CALCULATOR)
445	N275301C	781	1		DI	1 - 5	1	OF NUMBERS GIVEN, 5 IS COMMON FACTOR OF 10 AND 15
446	N282202C	782	1		DI	1 - 4	2	THE SUM OF TWO EVEN NUMBERS IS ALWAYS EVEN
447	N266101C	783	1		DI	1 - 4	2	KILOMETER > CENTIMETER, METER, OR MILLIMETER
448	N254001C	784	1		DI	1 - 5	3	THE 3RD FIGURE SHOWN IS A SPHERE
449	N269901C	785	1		DI	1 - 4	4	THE FOURTH FIGURE SHOWN IS NOT A PARALLELOGRAM
450	N256501C	786	1		DI	1 - 4	3	IF X < 8 AND Y < X, THEN Y < 8 MUST BE TRUE
451	N265902C	787	1		DI	1 - 3	3	ONE GRAM IS 1000 MILLIGRAMS
452	N256801C	788	1		DI	1 - 4	2	THE NUMBER LINE SHOWS A < B
453	S205401D	789	1		D	1 - 3		WHAT EXTENT HAVE PARENTS ENCOURAGED MA COURSES
454	S205402D	790	1		D	1 - 3		WHAT EXTENT HAVE SIBLINGS ENCOURAGED MA COURSES
455	S205403D	791	1		D	1 - 3		WHAT EXTENT HAVE RELATIVE ENCOURAGED MA COURSES
456	S205404D	792	1		D	1 - 3		WHAT EXTENT HAVE TEACHERS ENCOURAGED MA COURSES
457	S205405D	793	1		D	1 - 3		WHAT EXTENT HAVE COUNSELOR ENCOURAGED MA COURSES
458	S205406D	794	1		D	1 - 3		WHAT EXTENT HAVE PEERS ENCOURAGED MA COURSES
459	S205501D	795	1		D	1 - 2		DO PARENTS REGULARLY HELP WITH MATH HOMEWORK
460	S205502D	796	1		D	1 - 2		DO SIBLINGS REGULARLY HELP WITH MATH HOMEWORK
461	S205503D	797	1		D	1 - 2		DO FRIENDS REGULARLY HELP WITH MATH HOMEWORK
462	S205504D	798	1		D	1 - 2		DO OTHERS REGULARLY HELP WITH MATH HOMEWORK
463	S206601D	799	1		D	1 - 5		HOW MUCH TIME SPENT/WK ON MATH HOMEWORK
464	S208501D	800	1		D	1 - 2		DOES FAMILY OWN A CALCULATOR
465	S208601D	801	1		D	1 - 2		IN MATH CLASS IS THERE ACCESS TO A CALCULATOR
466	S208701D	802	1		D	1 - 5		HOW OFTEN DO YOU USE A CALCULATOR
467	N262701D	803	1		DI	1 - 4	1	USE LOGIC TO DETERMINE THAT HANK HIT A HOME RUN
468	N250801D	804	1		DI	1 - 5	4	FROM GRAPH, AT 30 MPH, WILL STOP IN 80 FEET
469	N250802D	805	1		DI	1 - 4	2	FROM GRAPH, IF STOP IN 100 FT. WAS GOING 34 MPH
470	N250803D	806	1		DI	1 - 4	3	FROM GRAPH, AT 55 MPH, WILL STOP IN 240 FEET
471	N256301D	807	1		D	1 - 2	1	IF 2/3 = X/12, X = ?
472	N262801D	808	1		DI	1 - 6	2	PROBABILITY OF GETTING 4 IS 1/6
473	N262802D	809	1		DI	1 - 6	6	PROBABILITY OF NOT GETTING 4 IS 5/6
474	N26[illegible]03D	810	1		DI	1 - 6	2	AFTER 5-5'S, PROBABILITY OF ANOTHER 5 IS 1/6
475	N28[illegible]01D	811	1		D	1 - 2	1	5.2 - .62 = 4.58 (NO CALCULATOR)
476	N280602D	812	1		D	1 - 2	1	9.6 DIVIDED BY .03 IS 320 (NO CALCULATOR)
477	N280603D	813	1		D	1 - 2	1	5.001 + .01 + 100.3 = 105.311 (NO CALCULATOR)
478	N280604D	814	1		D	1 - 2	1	93.38 DIVIDED BY .023 IS 4060 (NO CALCULATOR)
479	N280605D	815	1		D	1 - 2	1	13.9 - 2.67 = 11.23 (NO CALCULATOR)
480	N280606D	816	1		D	1 - 2	1	.0924 DIVIDED BY 3.3 IS .028 (NO CALCULATOR)
481	N285201D	817	1		D	1 - 2	1	3/4 C + 1/2 C WATER
482	N263901D	818	1		DI	1 - 6	3	SCORED 51 POINTS IN 3 GAMES, WILL SCORE 119 IN 7
483	N258901D	819	1		DI	1 - 4	3	1 5/8 - 1 1/4 REPRESENTS PLANT GROWTH FROM MON-SAT
484	N266701D	820	1		DI	1 - 4	2	THE CLOSEST HEIGHT OF DOOR IN ROOM IS 2 METERS
485	N271401D	821	1		DI	1 - 3	2	IF X IN REALS, 2ND NUMBER LINE SHOWS 3X > OR = 18
486	N264601D	822	1		DI	1 - 4	1	IF TRIANGLE HAS 2 = SIDES, 2 ANGLES MUST BE EQUAL
487	N278301D	823	1		D	1 - 2	1	SUBTRACT 2 1/2- 2 1/3 =1/6
488	N278302D	824	1		D	1 - 2	1	SUBTRACT 9 1/8 - 2 1/2 = 6 5/8
489	N255302D	825	1		DI	1 - 4	3	IF X < 9, X+5 <14
490	N255101D	826	1		DI	1 - 5	4	C = 18 X H + 9 IS FORMULA FOR PLUMBER'S FEE

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
491	N258201D	827	1		D	1 - 2	1	GIVE NUMBER THAT GREATER THAN .124 BUT LESS .125
492	N260902D	828	1		DI	1 - 4	2	BEST APPROXIMATION OF SQUARE ROOT OF 412 IS 20
493	N285401D	829	1		D	1 - 2	1	M*M*M=729, M=9
494	N253201D	830	1		DI	1 - 5	4	8, 4, 2 CANNOT BE LENGTHS OF A TRIANGLES'S SIDES
495	N263801D	831	1		DI	1 - 6	3	THE AVERAGE COST OF 5 LBS. OF CANDY IS $1.32
496	S206101E	832	1		D	1 - 5		HOW OFTEN USE A CALCULATOR IN MATH CLASS
497	S206102E	833	1		D	1 - 5		HOW OFTEN USE A CALCULATOR IN SCIENCE CLASS
498	S206103E	834	1		D	1 - 5		HOW OFTEN USE A CALCULATOR IN OTHER CLASSES
499	S206104E	835	1		D	1 - 5		HOW OFTEN USE A CALCULATOR OUTSIDE OF SCHOOL
500	S208801E	836	1		D	1 - 2		USE A CALCULATOR IN MATH FOR HOMEWORK
501	S208802E	837	1		D	1 - 2		USE A CALCULATOR IN MATH FOR CHECKING ANSWERS
502	S208803E	838	1		D	1 - 2		USE A CALCULATOR IN MATH FOR ROUTINE COMPUTATIONS
503	S208804E	839	1		D	1 - 2		USE A CALCULATOR IN MATH FOR SOLVING PROBLEMS
504	S208805E	840	1		D	1 - 2		USE A CALCULATOR IN MATH FOR TAKING TESTS
505	S208806E	841	1		D	1 - 2		USE A CALCULATOR IN MATH FOR SOMETHING ELSE
506	S208901E	842	1		D	1 - 5		HOW OFTEN USE METRIC SYSTEM IN MATH CLASS
507	S208902E	843	1		D	1 - 5		HOW OFTEN USE METRIC SYSTEM IN SCIENCE CLASS
508	S208903E	844	1		D	1 - 5		HOW OFTEN USE METRIC SYSTEM IN OTHER CLASSES
509	S208904E	845	1		D	1 - 5		HOW OFTEN USE METRIC SYSTEM OUTSIDE SCHOOL
510	S205801E	846	1		DI	1 - 2		DO YOU THINK YOUR MATH TEACHER LIKES MATH
511	S206001E	847	1		D	1 - 2		DO YOU FEEL AS GOOD IN MATH AS OTHERS IN CLASS
512	S209001E	848	1		D	1 - 3		WILL YOUR CAREER REQUIRE USE OF MATH SKILLS
513	N284101E	849	1		D	1 - 2	1	PRODUCT OF 21 X 3 IS 63
514	N284102E	850	1		D	1 - 2	1	PRODUCT OF 314 X 12 IS 3768
515	N284501E	851	1		D	1 - 2	1	PRODUCT OF 9.2 X 2.5 IS 23 (NO CALCULATOR)
516	N284502E	852	1		D	1 - 2	1	PRODUCT OF 45 X .6 IS 27 (NO CALCULATOR)
517	N284503E	853	1		D	1 - 2	1	PRODUCT OF .2 X .3 IS .06 (NO CALCULATOR)
518	N257901E	854	1		DI	1 - 4	2	2.25 IS BETWEEN 2 AND 2 1/2
519	N282701E	855	1		DI	1 - 5	5	THE CORRDINATES OF POINT A ON GRAPH ARE (-2,-4)
520	N273902E	856	1		DI	1 - 4	4	0.3 GREATER THAN .27 .046 OR .297
521	N251201E	857	1		DI	1 - 4	2	ABOUT 25 SQUARE CM IS THE AREA OF SHADED REGION
522	N284401E	858	1		D	1 - 2	1	.6 MILES PER DAY X 45 DAYS = 27 MILES
523	N285001E	859	1		D	1 - 2	1	8.04 DIVIDED BY .4 IS 20.1 (NO CALCULATOR)
524	N274802E	860	1		DI	1 - 4	2	75% CHANGED TO COMMON FRACTION IS 3/4
525	N252201E	861	1		D	1 - 2	1	1/2" = 50 MI, 9" = ?
526	N265903E	862	1		DI	1 - 3	3	ONE KILOGRAM IS 1000 GRAMS
527	N251801E	863	1		D	1 - 2	1	VOLUME OF 4FT X 3FT X 3FT BOX SHOWN IS 36 CU. FT
528	N260701E	864	1		D	1 - 2	1	(2**3) + (3**3) = ?
529	N279301E	865	1		D	1 - 2	1	PAY $952 ON $850 LOAN AT 12% INT. (NO CALCULATOR)
530	N254501E	866	1		DI	1 - 4	2	CYLINDER FLATTENED FORMS RECTANGLE.
531	N259501E	867	1		D	1 - 2	1	SMALLEST # OF VOTES CANDIDATE CAN RECEIVE AND WIN
532	N253202E	868	1		DI	1 - 5	4	100, 50, 40 CANNOT BE MEASURES INSIDE ANGLES
533	N266001E	869	1		D	1 - 2	1	THERE ARE 9 SQUARE FEET IN A SQUARE YARD
534	N250501E	870	1		DI	1 - 5	3	CAN FORM 20 DIFFERENT 2 DIGIT NOS WITH 1,2,3,4,5
535	N252601E	871	1		DI	1 - 3	3	LEN 4 FROM JIM & 4 OR 16 FROM KAY (DIAGRAM)
536	N267901E	872	1		D	1 - 2	1	$21.60 FINANCE CHG ON REFRIGERATOR (NO CALCULATOR)
537	N253801E	873	1		DI	1 - 5	4	SOFTBALL DIAMOND SQUARE IF RIGHT ANGLE AT 1 BASE
538	N279401E	874	1		D	1 - 2	1	$240 WASHER REDUCED 40% TO $144 (NO CALCULATOR)
539	S207501F	875	1		D	1 - 5		HOW OFTEN DO YOU LISTEN TO MATH LESSON EXPLAINED
540	S207502F	876	1		D	1 - 5		HOW OFTEN WATCH TEACHER WORK PROBLEM ON BOARD
541	S207503F	877	1		D	1 - 5		HOW OFTEN USE A MATH TEXTBOOK
542	S207504F	878	1		D	1 - 5		HOW OFTEN STUDENT USES MATH WORKBOOK
543	S207505F	879	1		D	1 - 5		HOW OFTEN STUDENT WORKS MATH ON BOARD
544	S207506F	880	1		D	1 - 5		HOW OFTEN WORKS MA PROBLEMS IN SMALL GROUP
545	S207507F	881	1		D	1 - 5		HOW OFTEN WORKS MATH PROBLEMS ALONE
546	S207508F	882	1		D	1 - 5		HOW OFTEN DO YOU DO MATH LABORATORY ACTIVITIES
547	S207509F	883	1		D	1 - 5		HOW OFTEN DO YOU DO MATH REPORTS AND PROJECTS
548	S207510F	884	1		D	1 - 5		HOW OFTEN DO YOU TALK ABOUT MATH IN CLASS
549	S207511F	885	1		D	1 - 5		HOW OFTEN DO YOU TAKE MATH TESTS
550	S207512F	886	1		D	1 - 5		HOW OFTEN DO YOU DO MATH HOMEWORK
551	N230501F	887	1		D	1 - 4	4	459 SUBTRACTED FROM 900 IS>400
552	N205301F	888	1		D	1 - 4	3	NEED NUMBER OF PASS. SEATS TO FIND TOTAL FARES
553	N219101F	889	1		D	1 - 4	3	GRETCHEN WEIGHS 33KG,GAINED 7, LOST 4 NOW 36KG
554	N204901F	890	1		D	1 - 4	2	COST OF APPLE .25 + MILK .40=.65
555	N204601F	891	1		D	1 - 4	3	TEMPERATURE IN MORNING IS -5' BELOW ZERO
556	N230101F	892	1		D	1 - 4	1	PETE SPENT A TOTAL OF $2.50 ON SCHOOL SUPPLIES
557	N220101F	893	1		D	1 - 4	4	SUE IS AT END OF LINE
558	N217201F	894	1		D	1 - 4	2	PEPE PENNIES TO DIMES W/4 LEFTOVER HAD 44 PENNIES
559	N216501F	895	1		D	1 - 4	3	WATCH GAINS 5 MIN./DAY, THURS. TIME IS 9:15
560	N207401F	896	1		D	1 - 4	3	N<20, DIVISIBLE BY 3 & 5, N=15

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
561	N236401F	897	1		D	1 - 4	1	RECTANGLE T,S,V,X, I IS SHORTEST PATH
562	N227701F	898	1		D	1 - 4	1	113 + 235=EVEN BECAUSE SUM OF 2 ODD IS EVEN
563	N235601F	899	1		D	1 - 4	3	REVERSAL OF ADDITION, 152-59=93
564	N216601F	900	1		D	1 - 4	4	2 BURGERS AND A SODA COST MORE THAN $2
565	N220001F	901	1		D	1 - 4	2	ALICE B-DAY TOM., YESTERDAY FRI., B-DAY SUN
566	N237301F	902	1		D	1 - 4	4	SEQUENCE OF WHOLE & SAME #, ANY EXCEPT 25
567	N231701F	903	1		D	1 - 4	3	LENGTH OF CITY BLOCK BEST MEASURED IN METERS
568	N235101F	904	1		D	1 - 4	4	3 APPLES RIPE, N=AMT. OF APPLES N-3=NOT RIPE
569	N227901F	905	1		D	1 - 4	1	FIND COLOR OF CHIP FROM GUESS, ONE CHIP IS YELLOW
570	N215301F	906	1		D	1 - 4	4	CARLOS USED LONGEST STICK TO MEASURE TABLE
571	N207601F	907	1		D	1 - 4	2	2X BOYS AS GIRLS, 60 TOTAL, THEN 20 GIRLS
572	N208401F	908	1		D	1 - 4	2	X=8 6>X AND X<10
573	N200401F	909	1		D	1 - 2	1	PICTURE OF SQUARES, NUMBER OF SQUARES=230
574	N234501F	910	1		D	1 - 2	1	12-6=6
575	N236201F	911	1		D	1 - 2	1	SEQUENCE OF 3,4,5 JAKE LEFT OFF 359,435,543
576	N235301F	912	1		D	1 - 2	1	5*X<48, GREATEST NUMBER IS 9
577	N205001F	913	1		D	1 - 4	2	FIND COST OF TICKET $56/10
578	N204801F	914	1		D	1 - 4	3	13 WENT TO SCIENCE CLUB OUT OF 30
579	N224401F	915	1		D	1 - 4	4	CHART TO FIND # OF CARS PASSING,12-12:45=39
580	N201101F	916	1		D	1 - 4	1	SCIENTIFIC NOTATIONS FOR 90 BILL =9 X 107
581	N203701F	917	1		D	1 - 4	4	PRODUCT=600, ADJACENT NUMBER 24 AND 25
582	N201801F	918	1		D	1 - 4	3	AMOUNT OF CAKE GONE, 1/4=4/16 BOTH RIGHT
583	N237401F	919	1		D	1 - 4	2	MAKE SENTENCE TRUE, X-5=5-X X=5
584	N204701F	920	1		D	1 - 4	3	TEMP. AT MIDNIGHT=-8
585	N227201F	921	1		D	1 - 4	3	3/5 ARE GIRLS, 5 BOYS AND GIRLS ADDED G>B
586	N207501F	922	1		D	1 - 4	4	12 THIRD GRADERS GOT AWARDS OUT OF 30
587	S209501G	923	1		D	1 - 5		FEEL MOST OF MATH HAS PRACTICAL USE
588	S209502G	924	1		D	1 - 5		AGREE SOLVING PROB. IS AS IMPORT. AS GETTING SOLUT
589	S209503G	925	1		D	1 - 5		FEEL MATH REQUIRES PRACTICE IN FOLLOWING RULES
590	S209504G	926	1		D	1 - 5		AGREE CAN GET ALONG W/OUT MATH IN EVERYDAY LIFE
591	S209505G	927	1		D	1 - 5		AGREE MATH USES SYMBOLS RATHER THEN IDEAS
592	S209506G	928	1		D	1 - 5		AGREE LESS MEN THEN WOMEN CAN BECOME MATHEMATICIAN
593	S209507G	929	1		D	1 - 5		FEEL KNOWING WHY ANSWER IS CORRECT =GETTING ANSWER
594	S209508G	930	1		D	1 - 5		AGREE MATH IS MADE UP OF UNRELATED TOPICS
595	S209509G	931	1		D	1 - 5		AGREE WANT PERSONAL SUCCESS IN MATH
596	S209510G	932	1		D	1 - 5		FEEL PARENTS WANT ME TO DO WELL IN MATH
597	S209511G	933	1		D	1 - 5		FEEL GOOD WHEN SOLVE A MATH PROBLEM ALONE
598	S209512G	934	1		D	1 - 5		FEEL SOLVING WORD PROBLEM MORE FUN WITH CALCULATOR
599	S209513G	935	1		D	1 - 5		AGREE USE OF CALCULATOR DOES NOT MEAN USE COMPUTER
600	S209514G	936	1		D	1 - 5		FEEL GUESS AND CHECK CAN SOLVE MATH PROBLEM
601	S209515G	937	1		D	1 - 5		AGREE LIKES TO BE CHALLENGED W/DIFFICULT PROBLEM
602	S209516G	938	1		D	1 - 5		FEEL CALC. CAN HELP YOU LEARN DIFFERENT MA. TOPICS
603	N271101G	939	1		D	1 - 2	1	13 WILL GO IN BOX TO MAKE 29=BOX + 16 TRUE
604	N204101G	940	1		D	1 - 4	1	% GOES HOME FOR LUNCH=30%, 10% BRING, 60% BUY
605	N262301G	941	1		DI	1 - 4	2	CHANG'S 3 COINS ARE 1 PENNY, 1 NICKEL & 1 DIME
606	N258804G	942	1		DI	1 - 4	2	.15 REPRESENTS 15%
607	N260601G	943	1		D	1 - 2	1	(+5) + (-5) = ?
608	N205201G	944	1		D	1 - 4	3	BOXES SHOWN, ANN WANTS 1/2 TOTAL WEIGHT=50,10, 5
609	N257401G	945	1		DI	1 - 5	1	0 LARGEST DIGIT FOR BOX IF 3?53 IS LESS THAN 3100
610	N207801G	946	1		D	1 - 4	4	AVG.BABY HEAD 1/4 LENGTH LENG. OF HD=10CM BODY=40
611	N274101G	947	1		DI	1 - 2	1	4/6 IS GREATER FRACTION THAN 3/8
612	N251901G	948	1		DI	1 - 4	3	FIGURE 2 X 12 HAS SAME AREA AS FIGURE 6 X 4
613	N231101G	949	1		D	1 - 4	2	BAR GRAPH BEST DESCRIBES COLOR DATA
614	N206601G	950	1		D	1 - 4	3	SMALLEST BILL TO BUY 4 BALLS EA. $4.70 IS $20
615	N264501G	951	1		D	1 - 2	1	AT 35¢ EACH, BUY 8 RULERS WITH $3 (NO CALCULATOR)
616	N278501G	952	1		D	1 - 2	1	THE PRODUCT OF 12 X 3/4 IS 9
617	N278502G	953	1		D	1 - 2	1	THE PRODUCT OF 3 X 2 1/3 IS 7
618	N278503G	954	1		D	1 - 2	1	THE PRODUCT OF 5 X 1/6 IS 5/6
619	N232901G	955	1		D	1 - 4	3	EA.BOX=1.5FT, MAX. LENGTH OF SOFA=7.5FT
620	N259901G	956	1		DI	1 - 4	2	75% OF 80 GAMES IS 60 WON (NO CALCULATOR)
621	N254301G	957	1		DI	1 - 4	1	IF ANGLE A IS 85 DEGREES, B IS 52 AND C IS 33
622	N213101G	958	1		D	1 - 4	3	CIRCLE HAS ALL PTS.=DISTANCE FROM PT. P
623	N228501G	959	1		D	1 - 4	2	FIND 4/5 OF NO., DIVIDE BY 5 MULTIPLY BY 4
624	N202501G	960	1		D	1 - 4	3	CONVERT .425 TO PERCENT=42.5%
625	N201401G	961	1		D	1 - 4	2	TED HAD BEST RECORD OF 3/4 WON
626	N201402G	962	1		D	1 - 4	3	JIM HAD WORST RECORD OF 9/16 WON
627	N214901G	963	1		D	1 - 4	4	VIEW OUT DOOR IS OF TREE AND BUSH
628	N205901G	964	1		D	1 - 4	3	FIND 125% OF NO., MULT. BY 1.25
629	N203601G	965	1		D	1 - 4	4	STUDENTS<50, WHEN DIVIDE BY 2&5,6 LEFTOVER, S=31
630	N200901G	966	1		D	1 - 4	4	1.00% DOES NOT EQUAL 100%

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
631	N203201G	967	1		D	1 - 4	2	SUM OF 2 FACING PGS.=89, 1 PAGE IS 44
632	N262601G	968	1		DI	1 - 4	2	RECOGNIZE UNTRUE STATEMENT ABOUT GOING TO A MOVIE
633	N226201G	969	1		D	1 - 4	2	AREA OF SQ. ABCD=100SQCM, LENGTH AC>10 CM
634	N207701G	970	1		D	1 - 4	4	3 LBS. FOR $1.10, COST OF 6 BANANAS, CAN'T TELL
635	N220401G	971	1		D	1 - 4	3	DIAGRAM OF A,B,C ALL A'S ARE C'S SOME B'S ARE A'S
636	N285301G	972	1		D	1 - 2	1	IF N X N=729, N=27 OR N=-27 (NO CALCULATOR)
637	N263001G	973	1		D	1 - 2	1	GRAMS OF PROTEIN
638	N217701G	974	1		D	1 - 4	1	USE AREA OF SQUARE TO FIND DIA. 5 OF CIRCLE
639	N201201G	975	1		D	1 - 4	3	50 X 15=7.5 X 10 2 (SCIENTIFIC NOTATION)
640	N217801G	976	1		D	1 - 4	2	STACK OF BLOCKS W/DIFF. VOLUME IS B=4 X 2 X 2
641	N216901G	977	1		D	1 - 4	3	JAN OWES .5, DID 7 MATH EXERCISES CORRECTLY
642	S211001H	978	1		D	1 - 6		DO YOU LIKE OR DISLIKE SCIENCE
643	S211002H	979	1		D	1 - 6		DO YOU LIKE OR DISLIKE SOCIAL STUDIES
644	S211003H	980	1		D	1 - 6		DO YOU LIKE OR DISLIKE MATHEMATICS
645	S211004H	981	1		D	1 - 6		DO YOU LIKE OR DISLIKE ENGLISH
646	S211005H	982	1		D	1 - 6		DO YOU LIKE OR DISLIKE PHYSICAL ED.
647	S211006H	983	1		D	1 - 6		HOW EASY OR HARD IS SCIENCE
648	S211007H	984	1		D	1 - 6		HOW EASY OR HARD IS SOCIAL STUDIES
649	S211008H	985	1		D	1 - 6		HOW EASY OR HARD IS MATHEMATICS
650	S211009H	986	1		D	1 - 6		HOW EASY OR HARD IS ENGLISH
651	S211010H	987	1		D	1 - 6		HOW EASY OR HARD IS PHYSICAL ED
652	S211011H	988	1		D	1 - 6		HOW IMPORTANT OR NOT IS SCIENCE
653	S211012H	989	1		D	1 - 6		HOW IMPORTANT OR NOT IS SOCIAL STUDIES
654	S211013H	990	1		D	1 - 6		HOW IMPORTANT OR NOT IS MATHEMATICS
655	S211014H	991	1		D	1 - 6		HOW IMPORTANT OR NOT IS ENGLISH
656	S211015H	992	1		D	1 - 6		HOW IMPORTANT OR NOT IS PHYSICAL EDUCATION
657	N268201H	993	1		DI	1 - 5	1	CAROL GETS 8¢ CHANGE FROM $1 (NO CALCULATOR)
658	N286102H	994	1		D	1 - 2	1	THE NUMBER THAT IS 100 MORE THAN 295 IS 395
659	N224801H	995	1		D	1 - 4	3	VEG.,FRUIT, PLUS MEAT ETC. IS ABOUT 1/2 OF GRAPH
660	N206801H	996	1		D	1 - 4	1	4 X M= M AND M X 3=M, M=0
661	N234201H	997	1		D	1 - 4	2	USE NO. LINE TO FIND PT.=1/4
662	N222401H	998	1		D	1 - 4	4	FIFTH TOSS OF COIN, EQUAL CHANCE OF HEAD OR TAIL
663	N214701H	999	1		D	1 - 4	4	FIND MIRROR IMAGE OF FIGURE
664	N225901H	1000	1		D	1 - 4	2	12 CLOSEST ESTIMATE OF 4 4/7 + 7 3/8
665	N215701H	1001	1		D	1 - 4	3	MEASURE OF ANGLE NEAREST TO 60'
666	N287301H	1002	1		D	1 - 2	1	29/1000 IS FRACTION THAT EQUALS .029
667	N287302H	1003	1		D	1 - 2	1	1/3 IS THE FRACTION THAT EQUALS .33 (REPEATING)
668	N206501H	1004	1		D	1 - 4	2	250 MILE/DAY, DRIVES 2,000 A WEEK
669	N236101H	1005	1		D	1 - 4	4	3 DIMES IN POCKET PROBABILITY OF DIME=1
670	N229001H	1006	1		D	1 - 4	3	BOWL HAS NO EFFECT IN SELECTING 3 AND 4
671	N231501H	1007	1		D	1 - 4	2	DISTANCE FROM TOWN X TO Y FROM SCALE=125 MILES
672	N205101H	1008	1		D	1 - 4	2	SUM OF 2 NO.=50, PRODUCT=400, NOS. 40 AND 10
673	N234901H	1009	1		D	1 - 4	1	IMAGE CLOSEST TO CIRCLE,FROM PT. P
674	N280401H	1010	1		D	1 - 2	1	13.9 - 2.67 = 11.23 (NO CALCULATOR)
675	N287101H	1011	1		DI	1 - 5	1	-(2) IS NEGATIVE
676	N230201H	1012	1		D	1 - 4	4	3 1/5 = 3 + 1/5
677	N215601H	1013	1		D	1 - 4	3	DIMENSIONS OF RECTANGLE, 6 X 4 X 5
678	N203801H	1014	1		D	1 - 4	2	DIVISIBLE BY 6, BECAUSE NO. IS DIVISIBLE BY 2,3,4
679	N231801H	1015	1		D	1 - 4	2	COMBINED AREA OF RECTANGLE IS 70 SQ. FT.
680	N223301H	1016	1		D	1 - 4	4	15 DIFFERENT OUTFITS FROM 3 SHIRTS 5 BLOUSES
681	N251701H	1017	1		DI	1 - 6	2	IF SIDE OF SQUARE 6, RADIUS OF CIRCLE INSIDE IS 3
682	N213601H	1018	1		D	1 - 4	4	FROM ANGLE FIGURE ALL STATEMENTS ARE TRUE
683	N229201H	1019	1		D	1 - 4	1	RAIN CHART, THE MODE IS 5
684	N229202H	1020	1		D	1 - 4	2	RAIN CHART, THE MEDIAN IS 6
685	N229203H	1021	1		D	1 - 4	2	RAIN CHART, THE MEAN IS 6
686	N229301H	1022	1		D	1 - 4	3	RANGE OF TEST SCORES IS 55
687	N206701H	1023	1		D	1 - 4	2	6 DOZ. EA. MONTH, USES 800 EGGS/YEAR
688	N218501H	1024	1		D	1 - 4	2	L=12, W=12 ARE NOT POSSIBLE FOR RECT. W/A=24
689	N208301H	1025	1		D	1 - 4	3	12 EXERCISES NEED 60% TO PASS,NEED AT LEAST 8
690	N219301H	1026	1		D	1 - 4	3	USE RT. ANGLE TO FIND STRAIGHT PATH OF 5 MILES
691	N208501H	1027	1		D	1 - 4	1	KERRI HAS C + 7 COOKIES
692	N217101H	1028	1		D	1 - 4	2	FROM 10 COINS LEAST AMT. OF MONEY=.47
693	N278905H	1029	1		DI	1 - 4	3	9 IS 12% OF 75 (NO CALCULATOR)
694	N260301H	1030	1		DI	1 - 4	1	+7 - (+11)= -4
695	N260901H	1031	1		DI	1 - 4	1	THE SQUARE ROOT OF 17 IS BETWEEN 4 AND 5
696	N252701H	1032	1		D	1 - 2	1	THE LENGTH OF THE ORANGE LINE IS 32 INCHES
697	N225601H	1033	1		D	1 - 4	3	JANE HAD THE HIGHEST SCORE OF 88
698	N201001H	1034	1		D	1 - 4	3	IF 6.74 X 10N=6,740,000, N=6,N=SCIENTIFIC NOTATION
699	N264301H	1035	1		D	1 - 2	1	SCHOOL MAKES 45¢ ON CAN GRAPE CRUSH(NO CALCULATOR)
700	S211301I	1036	1		D	1 - 5		DO YOU AGREE CREATIVE PEOPLE HAVE TROUBLE W/MATH

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
701	S211302I	1037	1		D	1 - 5		DO YOU AGREE ESTIMATING IS IMPORTANT MATH SKILL
702	S211303I	1038	1		D	1 - 5		DO YOU USUALLY UNDERSTAND CURRENT MATH LECTURES
703	S211304I	1039	1		D	1 - 5		AGREE GUESS AND CHECK CAN OFTEN SOLVE MATH PROBLEM
704	S211305I	1040	1		D	1 - 5		DO YOU AGREE A GOOD GRADE IN MATH IS IMPORTANT
705	S211306I	1041	1		D	1 - 5		FEEL JUSTIFYING MATH IS IMPORTANT PART OF MATH
706	S211307I	1042	1		D	1 - 5		AGREE MA PROBLEM CAN BE SOLVED IN DIFFERENT WAYS
707	S211308I	1043	1		D	1 - 5		FEEL THAT MATH IS MORE FOR GIRLS THAN FOR BOYS
708	S211401I	1044	1		D	1 - 5		HOW OFTEN GETS INDIVIDUAL HELP FROM MA TEACHER
709	S211402I	1045	1		D	1 - 5		HOW OFTEN GETS HELP FROM CLASSMATE W/MATH
710	S211403I	1046	1		D	1 - 5		HOW OFTEN HELPS CLASSMATE WITH MATH
711	S211404I	1047	1		D	1 - 5		HOW OFTEN CHOOSE MATH TOPICS YOU WANT TO STUDY
712	S211405I	1048	1		D	1 - 5		HOW OFTEN PLAYS MATH GAMES
713	S211406I	1049	1		D	1 - 5		HOW OFTEN WORKS AHEAD IN MATH BOOK
714	S211407I	1050	1		D	1 - 5		HOW OFTEN DOES MATH PROBLEMS NOT ASSIGNED
715	S211408I	1051	1		D	1 - 5		HOW OFTEN STUDY MATH TOPICS NOT IN TEXTBOOK
716	N277621I	1052	1		D	1 - 2	1	64-27=37 (CALCULATOR)
717	N277622I	1053	1		D	1 - 2	1	604-207=397 (CALCULATOR)
718	N277623I	1054	1		D	1 - 2	1	231-189=42 (CALCULATOR)
719	N268221I	1055	1		DI	1 - 5	1	CAROL GETS 8¢ CHANGE FROM $1 (CALCULATOR)
720	N284521I	1056	1		D	1 - 2	1	PRODUCT OF 9.2 X 2.5 IS 23 (CALCULATOR)
721	N284522I	1057	1		D	1 - 2	1	PRODUCT OF 45 X .6 IS 27 (CALCULATOR)
722	N284523I	1058	1		D	1 - 2	1	PRODUCT OF .2 X .3 IS .06 (CALCULATOR)
723	N284421I	1059	1		D	1 - 2	1	DEB RUNS 27 MI IN 45 DAYS AT .6 MI/DY (CALCULATOR)
724	N285021I	1060	1		D	1 - 2	1	8.04 DIVIDED BY .4 IS 20.1 (CALCULATOR)
725	N280421I	1061	1		D	1 - 2	1	13.9 - 2.67 = 11.23 (CALCULATOR)
726	N285321I	1062	1		D	1 - 2	1	IF N X N=729, N=27 OR N=-27 (CALCULATOR)
727	N264321I	1063	1		D	1 - 2	1	SCHOOL MAKES 45¢ ON CAN GRAPE CRUSH (CALCULATOR)
728	N279321I	1064	1		D	1 - 2	1	PAY $952 ON $850 LOAN AT 12% INT. (CALCULATOR)
729	N278925I	1065	1		DI	1 - 4	3	9 IS 12% OF 75 (CALCULATOR)
730	N279421I	1066	1		D	1 - 2	1	$240 WASHER REDUCED 40% TO $144 (CALCULATOR)
731	N212901I	1067	1		D	1 - 4	3	DIAMETER OF CIRCLE IS RM
732	N212902I	1068	1		D	1 - 4	1	RADIUS OF CIRCLE IS OP
733	N212903I	1069	1		D	1 - 4	2	END POINTS OF ARC ARE Q,S
734	N226401I	1070	1		D	1 - 4	2	TURN SQ. FIGURE, IDENTIFY NEW FIGURE
735	N207101I	1071	1		D	1 - 4	2	M X M=M 0, AND 1 POSSIBLE ANSWERS
736	N234101I	1072	1		D	1 - 4	4	ARROW POINTS TO 4
737	N287102I	1073	1		DI	1 - 4	2	-(-10) IS POSITIVE
738	N215001I	1074	1		D	1 - 4	3	LOOK DOWN ON TOP OF BOX WHAT SHAPE SEEN
739	N220501I	1075	1		D	1 - 4	4	LOSES MONEY ON EVERY ITEM, NEEDS TO RAISE PRICES
740	N208101I	1076	1		D	1 - 4	4	12 TOTAL, 7 DOGS, 5 CATS RATIO 7:5
741	N283001I	1077	1		D	1 - 2	1	6 DIVIDED BY 5 = 6/5
742	N209501I	1078	1		D	1 - 4	1	3A - 18 = 3(A-X), X=6
743	N271301I	1079	1		DI	1 - 4	2	IF -3768 DIVIDED BY N = +314, N IS NEGATIVE
744	N201701I	1080	1		D	1 - 4	3	.43 IS BETWEEN PTS. T & U
745	N209801I	1081	1		D	1 - 4	4	IDENTIFY NEXT SEQUENCE OF DOTS
746	N208601I	1082	1		D	1 - 4	1	T PLANTS TWICE P PLANTS, T=2P
747	N209101I	1083	1		D	1 - 4	2	N IS EVEN NUMBER N+1=NOT AN EVEN NUMBER
748	N216401I	1084	1		D	1 - 4	4	LENGTH OF BOX=7CM, PRECISON 6.7 CM
749	N221901I	1085	1		D	1 - 4	2	2/5 PROBABILITY AL PICKS BLACK MARBLE
750	N216301I	1086	1		D	1 - 4	2	IF MEASURED TO CLOSEST CM GREATEST ERROR IS .5 CM
751	N230601I	1087	1		D	1 - 4	1	100 M VS. 100 YD RACE,TIMES FOR M WOULD BE LESS
752	N219701I	1088	1		D	1 - 4	3	PATTERN 11 O 10=32
753	N231301I	1089	1		D	1 - 4	2	WIDGET SALES IN JULY WENT DOWN ONLY A LITTLE
754	N234301I	1090	1		D	1 - 4	3	AVERAGE OF 2 DIFFERENT NOS. IS HALFWAY BETWEEN
755	N203001I	1091	1		D	1 - 4	3	.30 COMBINATION CAN NOT BE MADE FROM 8 AND 4
756	N269401I	1092	1		DI	1 - 5	3	L = 5X + Y IS FORMULA FOR LENGTH OF ORANGE LINE
757	S400901A	1093	1		D	1 - 4		HOW OFTEN HAVE YOU HELPED W/LITTER CLEAN-UP?
758	S400902A	1094	1		D	1 - 4		HOW OFTEN HAVE YOU SEPARATED TRASH FOR RECYCLE?
759	S401201A	1095	1		D	1 - 3		CAN SCI. HELP PREVENT WORLDWIDE STARVATION?
760	S401202A	1096	1		D	1 - 3		CAN SCI. HELP SAVE US FROM AN ENERGY SHORTAGE?
761	S401203A	1097	1		D	1 - 3		CAN SCI. HELP FIND CURES FOR DISEASES?
762	S401204A	1098	1		D	1 - 3		CAN SCI. HELP CONTROL WEATHER?
763	S401205A	1099	1		D	1 - 3		CAN SCI. HELP PREVENT WARS?
764	S401206A	1100	1		D	1 - 3		CAN SCI. HELP PREVENT BIRTH DEFECTS?
765	S401207A	1101	1		D	1 - 3		CAN SCI. HELP SAVE OUR NATURAL RESOURCES?
766	S401208A	1102	1		D	1 - 3		CAN SCI. HELP REDUCE AIR & WATER POLLUTION?
767	S401209A	1103	1		D	1 - 3		CAN SCI. HELP REDUCE WORLD OVERPOPULATION?
768	N404501A	1104	1		DI	1 - 5	3	DOG RELATED TO WOLF
769	N404601A	1105	1		DI	1 - 4	4	SEALED AQUARIUM
770	N404701A	1106	1		DI	1 - 4	1	HISTORY MUSEUM - FOUND IN SAME AREA IN NATURE

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
771	N404702A	1107	1		DI	1 - 4	3	HISTORY MUSEUM - HAVE SIMILAR CHARACTERISTICS
772	N400201A	1108	1		DI	1 - 4	4	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT
773	N404901A	1109	1		DI	1 - 3	2	HEATING WATER IN PANS - REACHED 90 DEGREES FIRST
774	N404902A	1110	1		DI	1 - 3	1	HEATING WATER IN PANS - HAD MOST HEAT ADDED
775	N404903A	1111	1		DI	1 - 3	2	HEATING WATER IN PANS - COOLED FASTEST W/O FLAME
776	N404801A	1112	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH UNAIDED EYE
777	N404802A	1113	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH A MAGNIFYING GLASS
778	N404803A	1114	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH ORDINARY MICROSCOPE
779	N405001A	1115	1		DI	1 - 4	1	TISSUE CELLS
780	N405101A	1116	1		DI	1 - 3	1	MELTING DOESN'T CHANGE WEIGHT
781	N405201A	1117	1		DI	1 - 5	3	RED CELLS CARRY OXYGEN
782	N405301A	1118	1		DI	1 - 4	4	DISSOLVE SALT IN H2O, SEPARATE BY BOILING OFF H2O
783	N405401A	1119	1		DI	1 - 5	2	WATER TEMP FOR SWIMMING
784	N401201A	1120	1		DI	1 - 3	2	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?
785	N405501A	1121	1		DI	1 - 4	3	RELEASING SULFUR DIOXIDE INTO AIR - ACID RAIN
786	N405601A	1122	1		DI	1 - 5	5	WATER IN EVERY CELL
787	N405701A	1123	1		DI	1 - 4	1	FEWER CARIBOU = FEWER WOLVES
788	N405801A	1124	1		DI	1 - 5	2	ORDER PICTURES FROM SIMPLEST TO MOST COMPLEX
789	N405901A	1125	1		DI	1 - 5	4	PEPSIN IN STOMACHS
790	N406001A	1126	1		DI	1 - 4	3	SEEDS IN LIGHT & DARK
791	N406101A	1127	1		DI	1 - 3	2	EFFICIENT USE OF GRAIN
792	N406201A	1128	1		DI	1 - 5	1	WORLD POPULATION GROWTH - BEST GRAPH
793	S400701B	1129	1		D	1 - 5		AGREE/DISAGREE - SCI HELPS ME UNDERSTAND MY BODY
794	S400702B	1130	1		D	1 - 5		AGREE/DISAGREE- SCIENCE NOT USEFUL OUT OF CLASS
795	S400703B	1131	1		D	1 - 5		AGREE/DISAGREE - PROCEDURES GOOD ONLY IN A LAB
796	S400801B	1132	1		D	1 - 5		CAN YOU HELP SOLVE POLLUTION?
797	S400802B	1133	1		D	1 - 5		CAN YOU HELP SOLVE ENERGY WASTE?
798	S400803B	1134	1		D	1 - 5		CAN YOU HELP SOLVE FOOD SHORTAGES?
799	S400804B	1135	1		D	1 - 5		CAN YOU HELP SOLVE OVERPOPULATION?
800	S400805B	1136	1		D	1 - 5		CAN YOU HELP SOLVE NATURAL RESOURCE SUPPLY?
801	S400806B	1137	1		D	1 - 5		CAN YOU HELP SOLVE ACCIDENTS?
802	N406301B	1138	1		DI	1 - 2	1	HELP SAVE RESOURCES? STORM WINDOWS & INSULATION
803	N406302B	1139	1		DI	1 - 2	1	HELP SAVE RESOURCES? KEEP FIELDS PLANTED
804	N406303B	1140	1		DI	1 - 2	2	HELP SAVE RESOURCES? MORE THROW AWAY CONTAINERS
805	N406304B	1141	1		DI	1 - 2	2	HELP SAVE RESOURCES? WATER LAWNS AT NOON
806	N406401B	1142	1		DI	1 - 2	1	PLATE TECTONICS - MOUNTAIN FORMATION
807	N406402B	1143	1		DI	1 - 2	2	PLATE TECTONICS - TOMORROW'S WEATHER
808	N406403B	1144	1		DI	1 - 2	1	PLATE TECTONICS - CAUSE OF EARTHQUAKES
809	N406404B	1145	1		DI	1 - 2	1	PLATE TECTONICS - HOW CONTINENTS MOVE
810	N406405B	1146	1		DI	1 - 2	2	PLATE TECTONICS - ORIGIN OF MOON
811	N406501B	1147	1		DI	1 - 5	5	PRESENT ENERGY SOURCE IN U.S.
812	N406601B	1148	1		DI	1 - 5	5	SOLAR SYSTEM EXCLUDES NORTH STAR
813	N406701B	1149	1		DI	1 - 4	1	BALL ACCELERATION ON RAMP
814	N406801B	1150	1		DI	1 - 2	1	DESCRIBING WEATHER - WIND SPEED IS 15 MPH
815	N406802B	1151	1		DI	1 - 2	2	DESCRIBING WEATHER - SUN ROSE AT 7:45 AM
816	N406803B	1152	1		DI	1 - 2	1	DESCRIBING WEATHER - RAINFALL 2
817	N406804B	1153	1		DI	1 - 2	1	DESCRIBING WEATHER - AIR IS VERY DRY TODAY
818	N406805B	1154	1		DI	1 - 2	2	DESCRIBING WEATHER - FIRST DAY OF SPRING
819	N406806B	1155	1		DI	1 - 2	1	DESCRIBING WEATHER - AVG. YRLY TEMP IS 15 DEG C
820	N406901B	1156	1		DI	1 - 4	1	NOISE ON MOON
821	N407001B	1157	1		DI	1 - 5	3	HALF-LIFE IS A MEASURE OF TIME
822	N407101B	1158	1		DI	1 - 6	3	THUNDER & LIGHTENING/SPEED OF LIGHT & SOUND
823	N407201B	1159	1		DI	1 - 5	3	LIGHT STRIKES MIRROR
824	N407301B	1160	1		DI	1 - 4	3	LAYER'S OF EARTH'S CRUST - OLDEST
825	N407302B	1161	1		DI	1 - 3	2	LAYER'S OF EARTH'S CRUST - CURVE UP
826	N408001B	1162	1		DI	1 - 3	3	PLACE SUPPORT SO BOARD BALANCES
827	N407601B	1163	1		DI	1 - 4	1	A HEAT MOVES WATER
828	N407501B	1164	1		DI	1 - 5	3	HOOKUP FOR MEASURING CURRENT THRU BULB
829	N407701B	1165	1		DI	1 - 5	3	RESULT OF CLEARING FOREST IN MOUNTAINS
830	N407801B	1166	1		DI	1 - 4	3	ROCK CYCLE
831	N407901B	1167	1		DI	1 - 5	4	INDUCE ELEC. CURRENT WITH COIL & MAGNET
832	N408201B	1168	1		DI	1 - 4	4	AIR MASSES OVER OCEANS AND CONTINENTS
833	S401301C	1169	1		D	1 - 5		SCIENCE CLASSES ARE USEFUL
834	S401302C	1170	1		D	1 - 5		SCIENCE CLASSES ARE IRRELEVANT TO REAL WORLD
835	S401303C	1171	1		D	1 - 5		SCIENCE CLASSES SHOULD BE REQUIRED IN SCHOOL
836	S401304C	1172	1		D	1 - 5		SCIENCE CLASSES ARE USEFUL IN EVERYDAY LIFE
837	S401305C	1173	1		D	1 - 5		SCIENCE CLASSES WILL BE USEFUL IN THE FUTURE
838	S401401C	1174	1		D	1 - 5		SHOULD SCI. EXPERIMENT ON PEOPLE W/O APPROVAL?
839	S401402C	1175	1		D	1 - 5		SHOULD SCI. CREATE NEW DISEASES FOR WARFARE?
840	S401403C	1176	1		D	1 - 5		SHOULD SCI. WORK ON SECRET PROJECTS?

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
841	S401404C	1177	1		D	1 - 5		SHOULD SCI. CONTROL THE WAY PEOPLE ACT?
842	N408301C	1178	1		DI	1 - 2	2	DOES AD CLAIM? PRODUCT 2 CURES ARTHRITIS
843	N408302C	1179	1		DI	1 - 2	2	DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE
844	N408303C	1180	1		DI	1 - 2	1	DOES AD CLAIM? RELIEVES PAIN PROMPTLY
845	N408304C	1181	1		DI	1 - 2	2	DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY
846	N408401C	1182	1		DI	1 - 4	3	MICE CAVITIES STUDY
847	N408501C	1183	1		DI	1 - 4	3	COLORS & SHAPES - WHICH SHAPES IN AREA B?
848	N408502C	1184	1		DI	1 - 5	2	COLORS & SHAPES. WHICH SHAPE IN AREA F?
849	N408601C	1185	1		DI	1 - 6	4	AIR PRESSURE GAUGE
850	N408701C	1186	1		DI	1 - 4	2	LENGTH OF LINE - 10 CM
851	N408801C	1187	1		DI	1 - 4	2	GRAPH OF RAIN & CORN GROWTH
852	N408901C	1188	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES
853	N408902C	1189	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD
854	N408903C	1190	1		DI	1 - 2	2	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS
855	N408904C	1191	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER
856	N409001C	1192	1		DI	1 - 5	2	PREDICT SNOW ON MOUNTAIN TOP
857	N409101C	1193	1		DI	1 - 3	3	LAB BALANCE TO WEIGH ROCK - COLOR OF ROCK
858	N409102C	1194	1		DI	1 - 3	1	LAB BALANCE TO WEIGH ROCK - ACCURACY
859	N409103C	1195	1		DI	1 - 3	2	LAB BALANCE TO WEIGH ROCK - GRAMS/OUNCES
860	N409201C	1196	1		DI	1 - 3	3	HUMAN ERROR IN MEASURING STOPWATCHES
861	N409301C	1197	1		DI	1 - 5	1	WATER EQUATION
862	N409401C	1198	1		DI	1 - 2	1	MEASUREMENT ERROR - SPEEDOMETER IN CAR
863	N409402C	1199	1		DI	1 - 2	1	MEASUREMENT ERROR - TAPEMEASURE LENGTH OF TRUCK
864	N409403C	1200	1		DI	1 - 2	1	MEASUREMENT ERROR - COMPUTER COUNTDOWN LIFT-OFF
865	N409501C	1201	1		DI	1 - 5	1	MEANING OF 20% CHANCE OF RAIN
866	N409601C	1202	1		DI	1 - 3	3	SEASONAL PLANTS GRAPH
867	N409701C	1203	1		DI	1 - 4	1	MOLD EXPERIMENT
868	N409801C	1204	1		DI	1 - 5	5	NY-ENGLAND TELEPHONE CONVERSATION
869	S402101D	1205	1		D	1 - 3		WHEN YOU HAVE SCIENCE IN SCHOOL DO YOU LIKE IT
870	S401601D	1206	1		D	1 - 2		AT HOME DO YOU TALK ABOUT WHAT YOU LEARNED
871	S401602D	1207	1		D	1 - 2		AT HOME DO YOU GET HELP W/SCIENCE HOMEWORK
872	S401603D	1208	1		D	1 - 2		AT HOME DO YOU GET HELP W/SCIENCE PROJECTS
873	S401604D	1209	1		D	1 - 2		AT HOME DOES SOMEONE SHOW YOU HOW DO SCIENCE EXP
874	S401605D	1210	1		D	1 - 2		AT HOME DO YOU WATCH & DISCUSS SCIENCE PROGRAM
875	S401606D	1211	1		D	1 - 2		DO YOU GO TO SCIENCE MUSEUM W/SOMEONE FROM HOME
876	S401607D	1212	1		D	1 - 2		DO YOU TALK ABOUT SCIENCE TOPICS W/SOMEONE AT HOME
877	S401608D	1213	1		D	1 - 2		DO YOU READ SCIENCE BOOKS W/SOMEONE AT HOME
878	N412101D	1214	1		D	1 - 4	3	A MOUSE DOES NOT LAY EGGS
879	N412201D	1215	1		D	1 - 4	1	AN APPLE CORE DECAYS QUICKLY W/OUT HARM
880	N413601D	1216	1		DI	1 - 3		DRAW WIRES: BULB TO BATTERY SO BULB LIGHTS (1ST)
881	N413602D	1217	1		DI	1 - 3		DRAW WIRES: BULB TO BATTERY SO BULB LIGHTS (2ND)
882	N412901D	1218	1		D	1 - 4	4	WHY OPEN WINDOWS IN HOUSE WHEN TORNADO IS COMING?
883	N412801D	1219	1		D	1 - 4	2	WHICH DIRECTION WILL ROCK MOVE IF PULLED 2 WAYS
884	N434401D	1220	1		D	1 - 4	4	BRICK WEIGHS SAME AMT IN ANY POSITION ON SCALE
885	N415501D	1221	1		D	1 - 4	3	COUNTING CALORIES MEANS AMT OF ENERGY IN FOOD
886	N413201D	1222	1		D	1 - 3	2	IF STONE A CANNOT SCRATCH GLASS NOT DIAMOND
887	N413301D	1223	1		D	1 - 3	3	IF STONE B CAN SCRATCH GLASS NOT ENOUGH INFO
888	N413401D	1224	1		D	1 - 4	3	EXP TESTS THE EFFECTS OF DIFFERENT SOILS ON GROWTH
889	N433601D	1225	1		D	1 - 4	1	JANE MOVES FURTHER THAN JILL ON SKATES
890	N412301D	1226	1		D	1 - 4	4	DIGESTED FOOD IS USED IN ALL BODY CELLS
891	N412701D	1227	1		D	1 - 4	3	HOW WOULD NUMBERS ON CLOCK APPEAR IN MIRROR
892	N435001D	1228	1		D	1 - 4	1	WHICH IS A SCIENTIFIC ATTITUDE ABOUT NATURAL WORLD
893	N412601D	1229	1		D	1 - 4	3	ADD DRY SAND TO WATER CYLINDER,WATER MARK ABOVE 30
894	N414001D	1230	1		D	1 - 3	2	WHICH PICTURE SHOWS HOW FAR ABOVE GROUND NAIL IS
895	N416401D	1231	1		D	1 - 4	3	LIMESTONE IS FOUND IN OHIO, ONCE COVERED BY OCEAN
896	N434901D	1232	1		D	1 - 4	2	THE MATERIALS WHICH MOST/LEAST DENSE-LEAD/RUBBER
897	S401801E	1233	1		D	1 - 6		HOW MANY SCIENCE EXP DID YOU HAVE LAST MONTH
898	N419801E	1234	1		D	1 - 3	1	IN A SOLID THE MOLECULES ARE MOST TIGHTLY PACKED
899	N419501E	1235	1		D	1 - 4	2	FOOD 2 IS CONSIDERED JUNK FOOD
900	N419201E	1236	1		D	1 - 4	1	ALCOHOL IS NOT A MAJOR SOURCE OF ENERGY FOR BODIES
901	N418901E	1237	1		D	1 - 4	4	DEVELOPMENT PLASTIC PRODUCTS NOT EXAMPLE PROGRESS
902	N435201E	1238	1		D	1 - 4	3	BURNING OF COAL RELEASES POLLUTANTS INTO AIR
903	N419301E	1239	1		D	1 - 4	4	NAILS IN WET PAIL LEAST LIKELY TO MOLD
904	N419001E	1240	1		D	1 - 4	2	ABOUT 300 YRS AGO NEWTON PROPOSED LAW OF MOTION
905	N419401E	1241	1		D	1 - 4	2	ALCOHOL BEST FOR STERILIZING THERMOMETER(CHART)
906	N420101E	1242	1		D	1 - 4	1	RESPIRATION IS UNIVERSAL IN ANIMALS & PLANTS
907	N418701E	1243	1		D	1 - 4	4	ACTIVE BOILING OCCURS 16 MINUTES AFTER HEAT(GRAPH)
908	N418702E	1244	1		D	1 - 4	4	2 TIME PERIODS GET CHANGES STATE OF MATTER(GRAPH)
909	N419101E	1245	1		D	1 - 4	2	PENICILLIN IS PRODUCED BY MOLDS
910	N420201E	1246	1		D	1 - 4	3	ICE MELTING IS NOT A CHEMICAL CHANGE

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
911	N420001E	1247	1		D	1 - 4	4	SODIUM BICARBONATE RELIEVES STOMACH DISCOMFORT
912	N419701E	1248	1		D	1 - 4	1	SALT & WATER IN BEAKER CAN MAKE ELECTRICAL CIRCUIT
913	N419901E	1249	1		D	1 - 4	4	STEAM MOLECULES RELEASE HEAT WHEN CONDENSING-H20
914	N418801E	1250	1		D	1 - 4	2	1,3,2 LISTED ORDER OF INSTRUMENTS INVENTED
915	N419601E	1251	1		D	1 - 4	3	PERIODIC TABLE DISPLAY SODIUM ELEMENTS ABOVE&BELOW
916	S401701F	1252	1		D	1 - 5		HOW MUCH TIME SPENT ON SCIENCE HOMEWORK EACH WEEK
917	S402301F	1253	1		D	1 - 5		HOW OFTEN DO YOU SOLVE SCIENCE PROBLEMS
918	S402302F	1254	1		D	1 - 5		HOW OFTEN DO YOU DO EXPERIMENTS BY YOURSELF
919	S402303F	1255	1		D	1 - 5		HOW OFTEN DO YOU DO EXPERIMENTS W/OTHER STUDENTS
920	S402304F	1256	1		D	1 - 5		HOW OFTEN DO YOU WRITE UP EXPERIMENTS
921	S402305F	1257	1		D	1 - 5		HOW OFTEN DO YOU READ YOUR TEXTBOOK
922	S402306F	1258	1		D	1 - 5		HOW OFTEN DO YOU READ ARTICLES ABOUT SCIENCE
923	S402307F	1259	1		D	1 - 5		HOW OFTEN DO YOU DO AN ORAL OR WRITTEN REPORT
924	S402308F	1260	1		D	1 - 5		HOW OFTEN DO YOU WATCH A FILM
925	S402309F	1261	1		D	1 - 5		HOW OFTEN DO YOU GO ON A FIELD TRIP
926	N418401F	1262	1		D	1 - 4	1	FOOD WEB-THE FOX IS CONSIDERED A PREDATOR
927	N418301F	1263	1		D	1 - 4	4	DIABETES IS NOT DIRECTLY TRANSMITTED
928	N417601F	1264	1		D	1 - 4	1	HIGH HUMIDITY PREVENTS LAUNDRY FROM DRYING
929	N417301F	1265	1		D	1 - 4	4	WATER PUMP,STEAM ENGINE,GASOLINE ENGINE-ORDER
930	N418001F	1266	1		D	1 - 4	2	TELESCOPE & SPECTROMETER HELP MEASURE DISTANT STAR
931	N435101F	1267	1		D	1 - 4	4	SHADOW OF EARTH SHOWS IT CAN NOT BE A CUBE
932	N418201F	1268	1		D	1 - 4	2	RUNNER HAS BUILT UP RED BLOOD CELLS DUE ALTITUDE
933	N417001F	1269	1		D	1 - 4	3	2,1,3 IS PROPER ORDER OF DEVELOPM'T MATTER MODELS
934	N417801F	1270	1		D	1 - 4	1	FROM P TO D WOULD BE STEEPEST HIKE
935	N418501F	1271	1		D	1 - 4	3	SOME COCKROACHES LIVED SHOWS VARIANCE W/IN SPECIES
936	N417701F	1272	1		D	1 - 4	2	OIL FOUND IN DESERT SHOWS LAND WAS ONCE VEGETATION
937	N418101F	1273	1		D	1 - 4	2	URINE TEST SHOWS HE COULD BE A DIABETIC
938	N414401F	1274	1		D	1 - 4	1	ECLIPSE OF SUN MOST LIKELY W/POSITIONS SHOWN
939	N416901F	1275	1		D	1 - 4	2	SUN CENTERED THEORY CHALLENGED RELIGIOUS BELIEFS
940	N416801F	1276	1		D	1 - 4	3	HEAVY COOL OCEAN AIR REPLACES WARM LAND AIR
941	N417901F	1277	1		D	1 - 4	1	LOCATION P BETTER-LESS CHANCE WATER CONTAMINATION
942	N417101F	1278	1		D	1 - 4	4	FRENCH FRIES & SODA LACK NITROGEN NEEDED-PROTEINS
943	N417201F	1279	1		D	1 - 4	3	GEOLOGY HAS CHANGED BECAUSE CONTINENTS REST PLATES
944	S402401G	1280	1		D	1 - 3		WILL YOU WORK IN AREA THAT REQ SCIENCE KNOWLEDGE
945	S402201G	1281	1		D	1 - 4		HOW OFTEN TRIED TO FIX SOMETHING ELECTRICAL?
946	S402202G	1282	1		D	1 - 4		HOW OFTEN TRIED TO FIX SOMETHING MECHANICAL?
947	S402203G	1283	1		D	1 - 4		HOW OFTEN TRIED TO FIGURE OUT UNHEALTHY PLANT?
948	S402204G	1284	1		D	1 - 4		HOW OFTEN TRIED TO FIGURE OUT UNHEALTHY ANIMAL?
949	S402501G	1285	1		D	1 - 5		HOW OFTEN IS SCIENCE CLASS BORING
950	S402502G	1286	1		D	1 - 5		HOW OFTEN IS SCIENCE CLASS FUN
951	S402503G	1287	1		D	1 - 5		HOW OFTEN DO YOU LOOK FORWARD TO SCIENCE CLASS
952	S402504G	1288	1		D	1 - 5		HOW OFTEN ARE YOU AFRAID TO ASK QUESTIONS
953	N421801G	1289	1		D	1 - 4	2	RED DRESS LOOKED ORANGE BECAUSE OF THE LIGHTS
954	N421101G	1290	1		D	1 - 4	3	TEST KNEE TO SEE CONDITION OF NERVOUS SYSTEM
955	N414701G	1291	1		D	1 - 4	1	BENJAMIN FRANKLIN IS WELL-KNOWN AMERICAN SCIENTIST
956	N420601G	1292	1		D	1 - 4	4	POLARIS, N.STAR APPEARS NEAR NORTH POLE
957	N421301G	1293	1		D	1 - 4	3	WHICH TEST WOULD SHOW THAT PLANT FOOD HELPS BEANS
958	N421302G	1294	1		D	1 - 4	1	TEST FOR BENDING -WATER ONE W/FOOD ONE W/OUT FOOD
959	N421901G	1295	1		D	1 - 4	2	TELESCOPE & BINOCULARS MAKE OBJECTS APPEAR CLOSER
960	N421401G	1296	1		D	1 - 4	1	ANTIBIOTICS KILL BACTERIA NOT VIRUSES
961	N433701G	1297	1		D	1 - 4	2	TEST FOR STARCH W/FOIL ON GERANIUM PLANT LEAF
962	N420401G	1298	1		D	1 - 4	4	MT. RANGES & VOLCANOES ARE ASSOC. W/ EARTHQUAKES
963	N420501G	1299	1		D	1 - 4	2	HOW ROCKS ARE FORMED IS BASIS OF CLASSIFICATION
964	N421201G	1300	1		D	1 - 4	3	LARGER LEAVES HELP GATHER LIGHT FOR PLANTS
965	N420701G	1301	1		DI	1 - 3		EXPLAIN WHY THE AMOUNT OF DAY LIGHT CHANGES (1ST)
966	N420702G	1302	1		DI	1 - 3		EXPLAIN WHY THE AMOUNT OF DAY LIGHT CHANGES (2ND)
967	N420301G	1303	1		D	1 - 4	4	MEASURING VOLUME OF ROCK WOULD BE LEAST HELPFUL
968	N421701G	1304	1		D	1 - 4	1	THE CURRENT IN THE CIRCUIT INCREASES-WIRE OVERHEAT
969	N420901G	1305	1		D	1 - 4	4	CHARLES DARWIN IS ASSOCIATED W/ EVOLUTION THEORY
970	N422001G	1306	1		D	1 - 4	1	TRANSFER BY CONVECTION IS SHOWN BY HOT WOOD STOVE
971	N421501G	1307	1		D	1 - 4	3	NUCLEAR POWER PLANT DOES NOT EXPLODE,REACTOR MELTS
972	S402601H	1308	1		D	1 - 6		HOW OFTEN DO YOU USE A COMPUTER FOR SCIENCE CLASS
973	S402701H	1309	1		D	1 - 5		FEEL:IMPORTANT TO KNOW SCIENCE TO GET GOOD JOB
974	S402702H	1310	1		D	1 - 5		FEEL:WILL USE SCIENCE IN MANY WAYS WHEN AN ADULT
975	S402703H	1311	1		D	1 - 5		FEEL:KNOWING SCIENCE WILL HELP ME EARN A LIVING
976	S402704H	1312	1		D	1 - 5		FEEL:I DON'T EXPECT TO USE SCIENCE WHEN I GET OUT
977	S402705H	1313	1		D	1 - 5		FEEL:SCIENCE WILL BE IMPORTANT TO ME IN MY LIFE
978	S402801H	1314	1		D	1 - 2		HAVE YOU EVER USED A METER STICK?
979	S402802H	1315	1		D	1 - 2		HAVE YOU EVER USED A TELESCOPE?
980	S402803H	1316	1		D	1 - 2		HAVE YOU EVER USED A MICROSCOPE?

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
981	S402804H	1317	1		D	1 - 2		HAVE YOU EVER USED A STOPWATCH?
982	S402805H	1318	1		D	1 - 2		HAVE YOU EVER USED A BAROMETER?
983	S402806H	1319	1		D	1 - 2		HAVE YOU EVER USED A COMPUTER?
984	S402807H	1320	1		D	1 - 2		HAVE YOU EVER USED A STETHOSCOPE?
985	S402808H	1321	1		D	1 - 2		HAVE YOU EVER USED AN ELECTRICITY METER?
986	N423401H	1322	1		D	1 - 4	2	TRIPPING OVER A STONE IS NOT A REFLEX ACTION
987	N422101H	1323	1		D	1 - 4	2	BROILER HAS THE MOST KILOWATTS PER HOUR (CHART)
988	N423101H	1324	1		D	1 - 4	4	STAINLESS STEEL RESISTANT TO RUST,GOOD FOR COCKING
989	N423501H	1325	1		D	1 - 4	3	COOKED VEGETABLES AREN'T AS NUTRITIOUS AS RAW ONES
990	N422201H	1326	1		D	1 - 4	1	PACKAGE SHOULD BE DROPPED TIME BEFORE REACHING P
991	N422701H	1327	1		D	1 - 4	1	STUDY OF CELL MADE POSSIBLE BY LIGHT MICROSCOPE
992	N423001H	1328	1		D	1 - 4	3	WATER FREEZING INTO ICE IS A PHYSICAL CHANGE
993	N422501H	1329	1		D	1 - 4	1	WHEN TOUCH AN ANTENNA BODY ACTS GROUNDING DEVICE
994	N423301H	1330	1		D	1 - 4	3	LEVEL 4 IS OLDEST LAYER BECAUSE IT CONTAINS FOSSIL
995	N423201H	1331	1		DI	1 - 4		DESCRIBE A PROCEDURE TO SEPARATE SALT & SAND (1ST)
996	N423202H	1332	1		DI	1 - 4		DESCRIBE A PROCEDURE TO SEPARATE SALT & SAND (2ND)
997	N422301H	1333	1		D	1 - 4	1	WOOD HAS A LOWER DENSITY THAN WATER SO IT FLOATS
998	N422401H	1334	1		D	1 - 4	2	NEED TO SIT 1.5M FROM BALANCE PT TO MAKE SEESAW
999	N423601H	1335	1		D	1 - 3	1	GLYCOGEN CELLS COME FROM AN ANIMAL
1000	N423701H	1336	1		D	1 - 4	4	FLUORESCENT LIGHTS ARE MORE EFFICIENT & CHEAPER
1001	N422901H	1337	1		D	1 - 4	3	SUBSTANCES ARE CLASSIFIED BY STATES OF MATTER
1002	N422801H	1338	1		D	1 - 4	4	PUTTING A LID ON CONTAINER WON'T INCREASE AMT SALT
1003	N422601H	1339	1		D	1 - 4	2	REFRACTING,REFLECTING, RADIO,X-RAY-ORDER INVENTED
1004	N421601H	1340	1		D	1 - 4	2	NUCLEAR FUSION IS NOT USED-TECH PROCESS NOT DEV
1005	S402001I	1341	1		D	1 - 5		HOW OFTEN SCIENCE TEACHER LECTURE
1006	S402002I	1342	1		D	1 - 5		HOW OFTEN DOES SCI TEACHER DEMONSTRATE PRINCIPLE
1007	S402003I	1343	1		D	1 - 5		HOW OFTEN DOES SCI TEACHER ASK FOR REASONS FOR EXP
1008	S402004I	1344	1		D	1 - 5		HOW OFTEN DOES SCI TEACHER ASK YOU TO HYPOTHESIZE
1009	S402005I	1345	1		D	1 - 5		HOW OFTEN DOES SCI TEACHER ASK YOU-INTERPRET DATA
1010	S403101I	1346	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE ACID RAIN
1011	S403102I	1347	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE AIR POLLUTION
1012	S403103I	1348	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE FACTORY POLLUTI
1013	S403104I	1349	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE TOXIC WASTE
1014	S403105I	1350	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE ENERGY SUPPLY
1015	S403106I	1351	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE LACK OF FOOD
1016	S403107I	1352	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE OVERPOPULATION
1017	S403108I	1353	1		D	1 - 3		WILL SCIENTIFIC RESEARCH ELIMINATE GREENHOUSE EFFE
1018	N435401I	1354	1		D	1 - 4	3	A REFRIGERATOR OPERATES BY MEANS OF ELECTRIC MOTOR
1019	N435501I	1355	1		D	1 - 4	2	FROM GRAPH AUTOS CONTRIBUTE MOST AIR POLLUTION
1020	N413001I	1356	1		D	1 - 4	1	ASTRONAUT CAN JUMP HIGHER ON MOON-LESS PULL GRAVIT
1021	N436701I	1357	1		D	1 - 4	4	OBJECTS MADE FROM SAME CUBES HAVE SAME VOL&WEIGHT
1022	N413701I	1358	1		D	1 - 4	4	TO TEST IF ALL BLUE OBJECTS SINK SEE IF ANY FLOAT
1023	N413101I	1359	1		D	1 - 4	2	FRICTION HEATS SPACESHIP AS IT PASSES ATMOSPHERE
1024	N435601I	1360	1		D	1 - 4	3	DEEP SEA EARTHQUAKE COULD CAUSE TSUNAMI IN HAWAII
1025	N435701I	1361	1		D	1 - 4	2	WHICH FIQURE SHOWS HOW BALLS LOOK AFTER IMPACT
1026	N435801I	1362	1		D	1 - 4	3	PRIMARY CAUSE OF JET LAG IS BODY CLOCK OUT OF SYNC
1027	N435901I	1363	1		D	1 - 4	4	WHEN STUDENTS LOOK IN MIRROR-ED CAN SEE JANE-FALSE
1028	N436001I	1364	1		D	1 - 4	2	FROM GRAPH LARGEST INCREASE IN ENERGY-1960-1970
1029	N436107I	1365	1		D	1 - 4	2	H2O LEVEL RISES AFTER BEING HEATED
1030	N436201I	1366	1		D	1 - 4	2	X-RAYS ARE MOST LIKELY USED FOR CANCER
1031	N436301I	1367	1		D	1 - 4	2	FARMER SPRAYS TO KILL FLIES BUT THEY-RESISTANT
1032	N436401I	1368	1		D	1 - 4	3	COMPARE EFFECT OF MASS ON TIME ON PENDULUMS A & C
1033	N436501I	1369	1		D	1 - 4	1	VOLUME OF ROCK SUSPENDED IN WATER IS (86-72)CMCMCM
1034	N417401I	1370	1		D	1 - 4	3	WHEN TELESCOPE ORBITS SPACE DON'T GET DISTORTIONS
1035	N436601I	1371	1		D	1 - 4	2	GRASSLANDS DAMAGED-RABBITS NUMEROUS,PREDATORS GONE
1036	S600101A	1372	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : MATH CLASS
1037	S600102A	1373	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : READING/ENGLISH CLAS
1038	S600103A	1374	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : SCIENCE CLASS
1039	S600104A	1375	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : SOCIAL STUDIES CLASS
1040	S600105A	1376	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : ART CLASS
1041	S600106A	1377	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : MUSIC CLASS
1042	S600201A	1378	1		D	1 - 5		HOW WELL DO YOU TYPE
1043	S600301A	1379	1		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING LETTERS
1044	S600302A	1380	1		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING STORIES
1045	S600303A	1381	1		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING REPORTS
1046	S600304A	1382	1		D	0 - 1		I HAVE NEVER USED A COMPUTER
1047	S600401A	1383	1		D	1 - 2		COULD YOU BECOME GOOD AT PROGRAMMING
1048	S600801A	1384	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : PRACTICE MATH
1049	S600802A	1385	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : PRACTICE READING
1050	S600803A	1386	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : PRACTICE SPELLING

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
1051	S600804A	1387	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : DO SCIENCE PROBLEMS
1052	S600805A	1388	1		D	1 - 5		HOW OFTEN USE COMPUTER TO WRITE LETTERS, STORIES,
1053	S600806A	1389	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : LEARN & MAKE MUSIC
1054	S600807A	1390	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : MAKE GRAPHS
1055	S600808A	1391	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : MAKE A DATABASE
1056	S600809A	1392	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : SEND MSGS TO FRIENDS
1057	S600810A	1393	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : PLAY GAMES
1058	N603101A	1394	1		D	1 - 4	1	WHICH DID KAREN USE TO WRITE HER STORY
1059	N600101A	1395	1		D	1 - 4	4	WHICH PICTURE SHOWS A KEYBOARD
1060	N600102A	1396	1		D	1 - 4	1	WHICH PICTURE SHOWS A DISK DRIVE
1061	N600103A	1397	1		D	1 - 4	1	WHICH PICTURE SHOWS A JOYSTICK
1062	N600104A	1398	1		D	1 - 4	2	WHICH PICTURE SHOWS A DISPLAY SCREEN
1063	N600105A	1399	1		D	1 - 4	4	WHICH PICTURE SHOWS A FLOPPY DISK
1064	N600106A	1400	1		D	1 - 4	3	WHICH PICTURE SHOWS A PRINTER
1065	N603201A	1401	1		D	1 - 4	1	WHAT IS BEST WAY TO FIX : "PIE" SPELLED WRONG 4 X
1066	N603202A	1402	1		D	1 - 4	3	WHAT IS BEST WAY TO FIX : "GREASE" SPELLED WRONG
1067	N603203A	1403	1		D	1 - 4	2	WHAT IS BEST WAY TO FIX : PHRASE OUT OF ORDER
1068	N603204A	1404	1		D	1 - 4	4	WHAT IS BEST WAY TO FIX : "LET" SPELLED WRONG
1069	S600601A	1405	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
1070	S600602A	1406	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO
1071	S600603A	1407	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
1072	S600604A	1408	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
1073	S600605A	1409	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL
1074	S600606A	1410	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT
1075	S600701A	1411	1		D	1 - 6		WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST
1076	N604901A	1412	1		D	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1077	N605001A	1413	1		D	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE LIST
1078	N605101A	1414	1		D	1 - 4	3	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1079	N605201A	1415	1		D	1 - 4	3	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1080	N608501A	1416	1		D	1 - 4	1	WHAT PICTURE MADE BY REPEAT 3¢FD 50 RT 90
1081	N608601A	1417	1		D	1 - 4	3	WHAT DOES COMPUTER PRINT AFTER PRINT "HI
1082	N608701A	1418	1		D	1 - 4	4	WHAT PICTURE MADE BY FD 50/FD 10/RT 90/FD 10
1083	N608702A	1419	1		D	1 - 4	2	WHICH SET OF COMMANDS DRAWS SAME PICTURE AS ABOVE
1084	N608801A	1420	1		D	1 - 4	2	WHAT PICTURE MADE BY SQUARE/LT 90/FD 100/TRIANGLE
1085	S600901B	1421	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : READING
1086	S600902B	1422	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : FOR. LANG.
1087	S600903B	1423	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : SOC. STUD.
1088	S600904B	1424	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : MUSIC
1089	S600905B	1425	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : PHYS. ED.
1090	S600906B	1426	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : HEALTH
1091	S600907B	1427	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : ART
1092	S600908B	1428	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : SCIENCE
1093	S600909B	1429	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : MATH
1094	S600201B	1430	1		D	1 - 5		HOW WELL DO YOU TYPE
1095	S600301B	1431	1		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING LETTERS
1096	S600302B	1432	1		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING STORIES
1097	S600303B	1433	1		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING REPORTS
1098	S600304B	1434	1		D	0 - 1		I HAVE NEVER USED A COMPUTER
1099	S601001B	1435	1		D	1 - 5		HOW GOOD ARE YOU AT PROGRAMMING A COMPUTER
1100	S601101B	1436	1		D	1 - 5		HOW OFTEN DO YOU USE A COMPUTER TO DRAW
1101	N600201B	1437	1		D	1 - 4	3	WHAT IS THE MAIN ROLE OF A COMPUTER PROGRAM
1102	N600301B	1438	1		D	1 - 4	4	WHAT DOES A MODEM DO
1103	N600401B	1439	1		D	1 - 3	2	WHICH OF THE FOLLOWING IS AN INPUT DEVICE
1104	N600501B	1440	1		D	1 - 3	3	WHICH OF THE FOLLOWING IS AN OUTPUT DEVICE
1105	N600601B	1441	1		D	1 - 4	1	WHAT DOES A CURSOR DO
1106	N600701B	1442	1		D	1 - 4	3	WHY IS IT IMPORTANT TO MAKE BACKUPS OF DISKS
1107	N603301B	1443	1		D	1 - 4	3	MARY USES WHICH OPTION TO : WRITE A STORY
1108	N603302B	1444	1		D	1 - 4	1	MARY USES WHICH OPTION TO : START AGAIN NEXT DAY
1109	N603303B	1445	1		D	1 - 4	4	MARY USES WHICH OPTION TO : MAKE COPY FOR WALL
1110	N603401B	1446	1		D	1 - 4	4	WHAT SHOULD JAMIE USE TO ADD BIRDS IN PICTURE
1111	N603402B	1447	1		D	1 - 4	2	WHAT SHOULD JAMIE USE TO ADD COLOR TO THE SKY
1112	S600601B	1448	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
1113	S600602B	1449	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO
1114	S600603B	1450	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
1115	S600604B	1451	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
1116	S600605B	1452	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL
1117	S600606B	1453	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT
1118	S600701B	1454	1		D	1 - 6		WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST
1119	N605401B	1455	1		D	1 - 4	3	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1120	N605501B	1456	1		D	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
1121	N605601B	1457	1		D	1 - 4	3	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1122	N605602B	1458	1		D	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1123	N608901B	1459	1		D	1 - 4	2	WHICH PICTURE MADE BY REPEAT 3¢FD 50 BK 50 RT 90
1124	N609001B	1460	1		D	1 - 4	3	WHICH PICTURE MADE BY SQUARE/LT 90/FD 100
1125	N609101B	1461	1		D	1 - 4	2	WHICH PICTURE MADE BY REPEAT 3¢FD 50 BK 50 RT 90
1126	N601201C	1462	1		D	1 - 4	1	WHICH IS NOT TRUE ABOUT DEVELOPMENT OF COMPUTERS
1127	N601301C	1463	1		D	1 - 4	3	WHEN WAS THE FIRST DIGITAL COMPUTER INTRODUCED
1128	N601401C	1464	1		D	1 - 4	3	WHICH WAS USED EARLIEST WITH COMPUTERS
1129	N601501C	1465	1		D	1 - 4	2	WHICH CONTRIBUTED MOST TO INCREASED USE OF MICROS
1130	N603701C	1466	1		D	1 - 4	2	HOW MANY DATA FIELDS NEEDED TO STORE LINE OF INFO
1131	N603702C	1467	1		D	1 - 4	3	HOW MANY RECORDS NEEDED TO STORE COLLECTION INFO
1132	N603703C	1468	1		D	1 - 4	4	WHICH USED TO FIND COLUMBIA TAPES LESS THAN $9
1133	N603704C	1469	1		D	1 - 4	4	HOW TO REMOVE TAPE FROM LIST AND UPDATE FILE
1134	N603705C	1470	1		D	1 - 2	1	CAN REPORT BE MADE OF : ROCK TITLES FROM COLUMBIA
1135	N603706C	1471	1		D	1 - 2	1	CAN REPORT BE MADE OF : SARAH KIND FROM ALL LABELS
1136	N603707C	1472	1		D	1 - 2	2	CAN REPORTS BE MADE OF : TAPES BOUGHT @ 30% DISCNT
1137	N603708C	1473	1		D	1 - 2	2	CAN REPORT BE MADE OF : TAPES RELEASED IN 1984
1138	N601601C	1474	1		D	1 - 4	1	IN WHICH SECTION IS INFO ABOUT "STARTING UP"
1139	N601602C	1475	1		D	1 - 4	3	IN WHICH SECTION IS INFO ABOUT RUNNING A PROGRAM
1140	N601603C	1476	1		D	1 - 4	4	WHICH OPERATION NOT PERFORMED BY XYZ OPER SYSTEM
1141	S602201C	1477	1		D	1 - 5		HOW OFTEN DO YOU WRITE COMPUTER PROGRAMS
1142	S602101C	1478	1		D	1 - 5		HOW OFTEN DO YOU USE A COMPUTER TO MAKE A DATABASE
1143	S600601C	1479	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
1144	S600602C	1480	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO
1145	S600603C	1481	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
1146	S600604C	1482	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
1147	S600605C	1483	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL
1148	S600606C	1484	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT
1149	S600701C	1485	1		D	1 - 6		WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST
1150	N606701C	1486	1		D	1 - 4	2	WHICH STATEMENTS PUT CURSOR IN LOWER LEFT CORNER
1151	N606702C	1487	1		D	1 - 4	4	WHAT HAPPENS AFTER YOU TYPE RUN
1152	N606703C	1488	1		D	1 - 4	3	WHAT HAPPENS AFTER YOU TYPE RUN
1153	N606704C	1489	1		D	1 - 4	1	WHAT HAPPENS AFTER YOU TYPE RUN
1154	N606801C	1490	1		D	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1155	N609701C	1491	1		D	1 - 4	1	WHICH PICTURE DOES PATTERN DRAW IF TURTLE PTS UP
1156	N609801C	1492	1		D	1 - 4	1	WHICH PICTURE DOES MORE.PATTERNS MAKE
1157	N609901C	1493	1		D	1 - 4	4	WHICH PICTURE DOES FLAG 100 MAKE
1158	N610001C	1494	1		D	1 - 4	2	WHICH FLIP PRROCEDURE WILL CORRECTLY FLIP TEXT
1159	S601201D	1495	1		D	1 - 2		DO YOU LIKE USING COMPUTERS
1160	S601301D	1496	1		D	1 - 4		HOW GOOD ARE YOU AT USING COMPUTERS
1161	S602301D	1497	1		D	1 - 3		WHO DO YOU THINK LIKES USING COMPUTERS MORE
1162	S602401D	1498	1		D	1 - 4		HOW MUCH ARE YOU LEARNING ABOUT COMPUTER IN SCHOOL
1163	S602501D	1499	1		D	1 - 5		HOW OFTEN DO YOU USE COMPUTER TO MAKE SPREADSHEETS
1164	N600801D	1500	1		D	1 - 4	4	WHAT CAN'T A ROBOT DO
1165	N600901D	1501	1		D	1 - 4	1	HOW MANY KEYS MUST BE PRESSED TO STOP THE PROGRAM
1166	N600902D	1502	1		D	1 - 4	2	HOW MANY KEYS MUST BE PRESSED TO GET HELP
1167	N601001D	1503	1		D	1 - 4	1	COMPUTER TURNED OFF, WHAT HAPPENS TO THE PROGRAM
1168	N601101D	1504	1		D	1 - 4	2	CHESS RULES TYPED USING WP, WHAT CAN COMP DO NOW
1169	N601701D	1505	1		D	1 - 2	2	HARDWARE OR SOFTWARE : ELECTRONIC SPREADSHEET
1170	N601702D	1506	1		D	1 - 2	1	HARDWARE OR SOFTWARE : PRINTER
1171	N601703D	1507	1		D	1 - 2	1	HARDWARE OR SOFTWARE : KEYBOARD
1172	N601704D	1508	1		D	1 - 2	2	HARDWARE OR SOFTWARE : WORD PROCESSING PROGRAM
1173	N601705D	1509	1		D	1 - 2	1	HARDWARE OR SOFTWARE : VIDEO DISPLAY
1174	N601706D	1510	1		D	1 - 2	1	HARDWARE OR SOFTWARE : DISK DRIVE
1175	N601707D	1511	1		D	1 - 2	2	HARDWARE OR SOFTWARE : LOGO
1176	N601708D	1512	1		D	1 - 2	1	HARDWARE OR SOFTWARE : CENTRAL PROCESSING UNIT
1177	N601709D	1513	1		D	1 - 2	2	HARDWARE OR SOFTWARE : BASIC
1178	N603801D	1514	1		D	1 - 4	3	WHICH PROGRAM WILL KEEP TRACK OF STORE BUDGET
1179	N603901D	1515	1		D	1 - 4	1	NAME FOR LOCATION WHERE COLUMN AND ROW INTERSECT
1180	N604001D	1516	1		D	1 - 4	3	IN WHICH CELL ARE JULY-SEPT DAISY SALES ENTERED
1181	N604002D	1517	1		D	1 - 4	3	IN WHICH CELL IS NAME OF NEW FLOWER ENTERED
1182	N604003D	1518	1		D	1 - 4	2	WHICH CELLS ARE SUMMED TO CALCULATE ANNUAL SALES
1183	S600601D	1519	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
1184	S600602D	1520	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO
1185	S600603D	1521	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
1186	S600604D	1522	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
1187	S600605D	1523	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL
1188	S600606D	1524	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT
1189	S600701D	1525	1		D	1 - 6		WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST
1190	N606901D	1526	1		D	1 - 4	2	WHAT DOES COMPUTER PRINT AFTER YOU TYPE RUN

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
1191	N607001D	1527	1		D	1 - 4	1	WHAT DOES COMPUTER PRINT AFTER YOU TYPE RUN
1192	N607101D	1528	1		D	1 - 4	2	WHICH OF THE FOLLOWING IS TRUE
1193	N607102D	1529	1		D	1 - 4	3	AT LINE 40, WHICH IS TRUE FOR THE VALUE OF A$
1194	N607201D	1530	1		D	1 - 4	3	WHAT DOES COMPUTER PRINT AFTER YOU TYPE RUN
1195	N610101D	1531	1		D	1 - 4	3	WHICH FIGURE IS RESULT OF REPEAT 6 ¢FD 50 RT 60
1196	N610102D	1532	1		D	1 - 4	2	WHICH FIGURE IS RESULT OF REPEAT 6 ¢FD 50 RT 90
1197	N610103D	1533	1		D	1 - 4	1	WHICH FIGURE IS RESULT OF REPEAT 6 ¢FD 50 RT 120
1198	N610201D	1534	1		D	1 - 4	1	WHAT IS PRINTED BY PRINT DO "STUFF ¢JUNK MESS
1199	N610301D	1535	1		D	1 - 4	2	HOW MANY ITEMS DOES ¢A BB CCC DDDD HAVE
1200	N610401D	1536	1		D	1 - 4	1	WHICH IS ITEM 2 IN ¢¢A ¢BB CCC
1201	S600801E	1537	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : PRACTICE MATH
1202	S600804E	1538	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : DO SCIENCE PROBLEMS
1203	S600811E	1539	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : DRAW
1204	S600806E	1540	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : LEARN & MAKE MUSIC
1205	S600807E	1541	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : MAKE GRAPHS
1206	S600810E	1542	1		D	1 - 5		HOW OFTEN USE COMPUTER TO : PLAY GAMES
1207	N602301E	1543	1		D	1 - 4	1	WHICH PROCESS USED TO CREATE A FILE FROM 2 FILES
1208	N602401E	1544	1		D	1 - 4	3	WHAT DOES A COMPUTER VIDEO MONITOR DO
1209	N602501E	1545	1		D	1 - 4	2	A COPY-PROTECTED DISK IS ONE THAT
1210	N602601E	1546	1		D	1 - 4	3	WHAT PROCEDURE IS BEST TO SEARCH FILE & PRINT REPT
1211	N604301E	1547	1		D	1 - 4	1	WHAT IS THE BEST METHOD TO USE TO PREPARE LETTERS
1212	N604401E	1548	1		D	1 - 4	1	WHICH WORD ON THE SCREEN IS THE NAME OF A FIELD
1213	N604402E	1549	1		D	1 - 4	1	HOW CAN COMPUTER TELL WHO READ LITTLE RED ENGINE
1214	N604501E	1550	1		D	1 - 4	2	WHICH OF THE FOLLOWING WOULD NOT BE STORED IN A DB
1215	N602701E	1551	1		D	1 - 4	3	FOR MICRO TO LINK W/MAINFRAME, NEED ALL EXCEPT
1216	S600601E	1552	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
1217	S600602E	1553	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO
1218	S600603E	1554	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
1219	S600604E	1555	1		D	0 - [illegible]		DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
1220	S600605E	1556	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL
1221	S600606E	1557	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT
1222	S600701E	1558	1		D	1 - 6		WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST
1223	N607401E	1559	1		D	1 - 4	3	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1224	N607501E	1560	1		D	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
1225	N607601E	1561	1		D	1 - 5	2	WHAT SHOULD BE WRITTEN AFTER IF IN LINE 30
1226	N607602E	1562	1		D	1 - 4	4	WHAT LINE NUMBER IS NEEDED AFTER THEN IN LINE 30
1227	N607603E	1563	1		D	1 - 4	1	WHAT LINE NUMBER IS NEEDED AFTER GOTO IN LINE 50
1228	N610501E	1564	1		D	1 - 4	3	WHICH PICTURE MADE BY FD 50/BK 50/RT 100/FD 50
1229	N610601E	1565	1		D	1 - 5	4	WHICH COULD BE USED FOR BODY OF MOVE PROCEDURE
1230	N610701E	1566	1		D	1 - 4	2	WHAT IS PRINTED IF YOU TYPE PRINT FIRST :WHAT
1231	N610702E	1567	1		D	1 - 4	1	WHAT'S PRINTED IF YOU TYPE PRNT LAST BUTFRIST:WHAT
1232	N610703E	1568	1		D	1 - 4	2	WHAT IS PRINTED IF YOU TYPE PRINT ITEM 2 :WHAT
1233	N610704E	1569	1		D	1 - 4	2	WHAT IS PRINTED IF YOU TYPE PRINT FPUT "YES :WHAT
1234	S602601F	1570	1		D	1 - 6		WHO HELPED YOU MOST TO LEARN HOW TO USE A COMPUTER
1235	S602701F	1571	1		D	1 - 6		WHERE DID YOU FIRST LEARN TO USE A COMPUTER
1236	S602801F	1572	1		D	1 - 6		WHERE ARE YOU LEARNING MOST ABOUT COMPUTERS
1237	S604101F	1573	1		D	1 - 3		DO YOU GET A FAIR CHANCE TO WORK ON SCHOOL COMP
1238	S602901F	1574	1		D	1 - 4		HOW OFTEN DO YOU WISH YOU COULD USE COMP IN CLASS
1239	S603001F	1575	1		D	1 - 4		HOW OFTEN DO YOU WISH YOU COULD USE COMP IN FREETM
1240	S603101F	1576	1		D	1 - 3		HOW MANY PEOPLE DO YOU THINK USE COMPUTERS @ WORK
1241	S604201F	1577	1		D	1 - 5		HOW OFTEN DO YOU USE COMPUTER TO DO SCI PROBLEMS
1242	S604301F	1578	1		D	1 - 5		HOW OFTEN DO YOU USE COMPUTER TO WRITE LETTTERS,
1243	S602001F	1579	1		D	1 - 5		HOW OFTEN DO YOU USE A COMPUTER TO MAKE GRAPHS
1244	N602801F	1580	1		D	1 - 3	3	SHOWING THE FINAL SCORE ON A SCOREBOARD IS
1245	N602802F	1581	1		D	1 - 3	1	SETTING AN OVVEN TO 375 DEGREES IS
1246	N602803F	1582	1		D	1 - 3	1	DIALING A PHONE NUMBER IS
1247	N602804F	1583	1		D	1 - 3	2	SORTING BOOKS ALPHEBETICALLY BY AUTHOR IS
1248	N602201F	1584	1		D	1 - 4	1	WHAT IS AN ALGORITHM
1249	N604601F	1585	1		D	1 - 5	3	WHAT HAPPENED 9 SECS AFTER JANET START HEAT LIQUID
1250	N604602F	1586	1		D	1 - 4	4	WHAT HAPPENED 9 SECS AFTER JANET START HEAT LIQUID
1251	N604701F	1587	1		D	1 - 3	2	WHICH BEST TO SHOW RESULTS OF PLANT EXPERIMENT
1252	N604801F	1588	1		D	1 - 4	3	WHAT DOES "DEF VAL FOR PAGELEN IS 66 LINES" MEAN
1253	N602901F	1589	1		D	1 - 4	2	WHAT IS NOT NEEDED TO MAKE WRITING PAPERS EASIER
1254	S600601F	1590	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
1255	S600602F	1591	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO
1256	S600603F	1592	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
1257	S600604F	1593	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
1258	S600605F	1594	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL
1259	S600606F	1595	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT
1260	S600701F	1596	1		D	1 - 6		WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
1261	N607901F	1597	1		D	1 - 4	3	WHICH STATEMENT AFFECT PROGRAM EXECUTION ORDER
1262	N608001F	1598	1		D	1 - 4	1	WHAT IS THE ORDER OF PROCESSING STATEMENTS
1263	N608002F	1599	1		D	1 - 4	4	W/OUT LINE 25, WHAT IS ORDER OF STATEMENTS
1264	N608101F	1600	1		D	1 - 4	3	WHAT ARE THE FINAL VALUES OF S AND L
1265	N608103F	1601	1		D	1 - 5	3	WHAT IS THE CORRECT ORDER OF ASSIGNMENT STATEMENTS
1266	N610801F	1602	1		D	1 - 4	1	WHICH FIGURE IS RESULT OF : TRIANGLE/SQUARE
1267	N610802F	1603	1		D	1 - 4	2	WHICH FIGURE IS RESULT OF : SQUARE/FD 50/TRIANGLE
1268	N610803F	1604	1		D	1 - 4	3	WHICH FIGURE IS RESULT OF : SQUARE/RT 30/TRIANGLE
1269	N610901F	1605	1		D	1 - 4	1	WHAT PICTURE MADE BY FD 50/BK 50/RT 30/FD 50
1270	N611001F	1606	1		D	1 - 4	3	WHAT PRINTED BY PRINT BUTFIRST BUTFIRST "FIRST

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1	YEAR	R	C			123	ASSESSMENT YEAR	
2	AGE	R	C			123	ASSESSMENT AGE	
3	ADMIN	R	D			123	ADMINISTRATION CODE (BOOK COVER)	

VALUE	LABEL	COUNT
1	FULL SESSION >0 RESP	27287
2	FULL SESSION NO RESP	13
3	PART-TIME IN SESSION	177
4	INCOMPLETE SESSION	151
5	INELIGIBLE STUDENT	11
6	OTHER REASON	17
8	NO RESPONSE	4
9	MULT. & OUT-OF-RANGE	8
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
4	GRADE	R	D			123	GRADE LEVEL (BOOK COVER)	

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	6
05	GRADE 5	199
06	GRADE 6	2570
07	GRADE 7	23527
08	GRADE 8	1365
09	GRADE 9	1
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
88	NO RESPONSE	0
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
5	SEX	R	D			123	SEX OF SUBJECT (BOOK COVER)	

VALUE	LABEL	COUNT
1	MALE	14295
2	FEMALE	13373
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
6	BMONTH	R	D			123	BIRTH MONTH (BOOK COVER)	

VALUE	LABEL	COUNT
01	JANUARY	2169
02	FEBRUARY	2109
03	MARCH	2251
04	APRIL	2020
05	MAY	2115
06	JUNE	2157
07	JULY	2346
08	AUGUST	2431
09	SEPTEMBER	2523
10	OCTOBER	2721
11	NOVEMBER	2411
12	DECEMBER	2411
88	NO RESPONSE	4
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
7	BYEAR	R	C			123	BIRTH YEAR (BOOK COVER)	
8	RACE	R	D			123	OBSERVED RACE OF SUBJECT (BOOK COVER)	

VALUE	LABEL	COUNT
1	WHITE	17002
2	BLACK	6356
3	HISPANIC	3604
4	AMERICAN INDIAN	112
5	ASIAN	433
6	UNCLASSIFIED	24
8	NO RESPONSE	0
	TOTAL	27531

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
9	RATER1	R	C			123	FIRST SCORER ID	
10	RATER2	R	C			123	SECOND SCORER ID	
11	RATER3	R	C			123	THIRD SCORER ID	
12	BOOK	R	C			123	BOOKLET NUMBER	
13	REGION	R	D			123	REGION OF COUNTRY	

VALUE	LABEL	COUNT
1	NORTH-EAST	4821
2	SOUTH-EAST	7620
3	CENTRAL	6525
4	WEST	8702
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP	

VALUE	LABEL	COUNT
1	AGE 9/GRADE 3	0
2	AGE 13/GRADE 7	27668
3	AGE 17/GRADE 11	0
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
15	SCRPSU	R	C			123	SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	R	C			123	SCRAMBLED STUDENT BOOKLET NUMBER	
17	R1	R	D			123	BLOCK CODE: READING "A"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	25023
1	1ST BLOCK IN BOOK	880
2	2ND BLOCK IN BOOK	889
3	3RD BLOCK IN BOOK	876
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
18	R2	R	D			123	BLOCK CODE: READING "B"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24980
1	1ST BLOCK IN BOOK	903
2	2ND BLOCK IN BOOK	895
3	3RD BLOCK IN BOOK	890
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
19	R3	R	D			123	BLOCK CODE: READING "C"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24988
1	1ST BLOCK IN BOOK	880
2	2ND BLOCK IN BOOK	891
3	3RD BLOCK IN BOOK	909
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
20	R4	R	D			123	BLOCK CODE: READING "D"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24973
1	1ST BLOCK IN BOOK	1347
2	2ND BLOCK IN BOOK	901
3	3RD BLOCK IN BOOK	447
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
21	R5	R	D			123	BLOCK CODE: READING "E"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24989
1	1ST BLOCK IN BOOK	890
2	2ND BLOCK IN BOOK	899
3	3RD BLOCK IN BOOK	890
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
22	R6	R	D			123	BLOCK CODE: READING "F"	
23	M1	R	D			123	BLOCK CODE: MATHEMATICS "A"	
24	M2	R	D			123	BLOCK CODE: MATHEMATICS "B"	
25	M3	R	D			123	BLOCK CODE: MATHEMATICS "C"	
26	M4	R	D			123	BLOCK CODE: MATHEMATICS "D"	
27	M5	R	D			123	BLOCK CODE: MATHEMATICS "E"	
28	M6	R	D			123	BLOCK CODE: MATHEMATICS "F"	
29	M7	R	D			123	BLOCK CODE: MATHEMATICS "G"	
30	M8	R	D			23	BLOCK CODE: MATHEMATICS "H"	

22 R6 — BLOCK CODE: READING "F"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24976
1	1ST BLOCK IN BOOK	903
2	2ND BLOCK IN BOOK	892
3	3RD BLOCK IN BOOK	897
	TOTAL	27668

23 M1 — BLOCK CODE: MATHEMATICS "A"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24990
1	1ST BLOCK IN BOOK	1343
2	2ND BLOCK IN BOOK	885
3	3RD BLOCK IN BOOK	450
	TOTAL	27668

24 M2 — BLOCK CODE: MATHEMATICS "B"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24538
1	1ST BLOCK IN BOOK	887
2	2ND BLOCK IN BOOK	1357
3	3RD BLOCK IN BOOK	886
	TOTAL	27668

25 M3 — BLOCK CODE: MATHEMATICS "C"

VALUE	LABEL	COUNT
0	NOT IN BOOK	25007
1	1ST BLOCK IN BOOK	0
2	2ND BLOCK IN BOOK	0
3	3RD BLOCK IN BOOK	2661
	TOTAL	27668

26 M4 — BLOCK CODE: MATHEMATICS "D"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24945
1	1ST BLOCK IN BOOK	1354
2	2ND BLOCK IN BOOK	908
3	3RD BLOCK IN BOOK	461
	TOTAL	27668

27 M5 — BLOCK CODE: MATHEMATICS "E"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24972
1	1ST BLOCK IN BOOK	911
2	2ND BLOCK IN BOOK	879
3	3RD BLOCK IN BOOK	906
	TOTAL	27668

28 M6 — BLOCK CODE: MATHEMATICS "F"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24973
1	1ST BLOCK IN BOOK	892
2	2ND BLOCK IN BOOK	1359
3	3RD BLOCK IN BOOK	444
	TOTAL	27668

29 M7 — BLOCK CODE: MATHEMATICS "G"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24576
1	1ST BLOCK IN BOOK	1323
2	2ND BLOCK IN BOOK	882
3	3RD BLOCK IN BOOK	887
	TOTAL	27668

30 M8 — BLOCK CODE: MATHEMATICS "H"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24971
1	1ST BLOCK IN BOOK	446
2	2ND BLOCK IN BOOK	1802
3	3RD BLOCK IN BOOK	449
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
31	M9	R	D			23	BLOCK CODE: MATHEMATICS "I"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24543
1	1ST BLOCK IN BOOK	0
2	2ND BLOCK IN BOOK	428
3	3RD BLOCK IN BOOK	2697
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
32	S1	R	D			123	BLOCK CODE: SCIENCE "A"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24973
1	1ST BLOCK IN BOOK	897
2	2ND BLOCK IN BOOK	907
3	3RD BLOCK IN BOOK	891
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
33	S2	R	D			123	BLOCK CODE: SCIENCE "B"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	25008
1	1ST BLOCK IN BOOK	887
2	2ND BLOCK IN BOOK	879
3	3RD BLOCK IN BOOK	894
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
34	S3	R	D			123	BLOCK CODE: SCIENCE "C"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24543
1	1ST BLOCK IN BOOK	887
2	2ND BLOCK IN BOOK	1326
3	3RD BLOCK IN BOOK	912
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
35	S4	R	D			123	BLOCK CODE: SCIENCE "D"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24986
1	1ST BLOCK IN BOOK	892
2	2ND BLOCK IN BOOK	899
3	3RD BLOCK IN BOOK	891
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
36	S5	R	D			123	BLOCK CODE: SCIENCE "E"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24998
1	1ST BLOCK IN BOOK	906
2	2ND BLOCK IN BOOK	878
3	3RD BLOCK IN BOOK	886
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
37	S6	R	D			123	BLOCK CODE: SCIENCE "F"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24998
1	1ST BLOCK IN BOOK	891
2	2ND BLOCK IN BOOK	897
3	3RD BLOCK IN BOOK	882
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
38	S7	R	D			123	BLOCK CODE: SCIENCE "G"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24559
1	1ST BLOCK IN BOOK	1330
2	2ND BLOCK IN BOOK	900
3	3RD BLOCK IN BOOK	879
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
39	S8	R	D			23	BLOCK CODE: SCIENCE "H"	

VALUE	LABEL	COUNT
0	NOT IN BOOK	24553
1	1ST BLOCK IN BOOK	1320
2	2ND BLOCK IN BOOK	895
3	3RD BLOCK IN BOOK	900
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
40	S9	R	D			23	BLOCK CODE: SCIENCE "I"	
41	C1	R	D			123	BLOCK CODE: COMPUTER COMPETENCE "A"	
42	C2	R	D			123	BLOCK CODE: COMPUTER COMPETENCE "B"	
43	C3	R	D			123	BLOCK CODE: COMPUTER COMPETENCE "C"	
44	C4	R	D			23	BLOCK CODE: COMPUTER COMPETENCE "D"	
45	C5	R	D			23	BLOCK CODE: COMPUTER COMPETENCE "E"	
46	C6	R	D			23	BLOCK CODE: COMPUTER COMPETENCE "F"	
47	MOB	R	D			123	MONTH OF BIRTH	(WESTAT)

40 S9 — BLOCK CODE: SCIENCE "I"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24992
1	1ST BLOCK IN BOOK	897
2	2ND BLOCK IN BOOK	887
3	3RD BLOCK IN BOOK	892
	TOTAL	27668

41 C1 — BLOCK CODE: COMPUTER COMPETENCE "A"

VALUE	LABEL	COUNT
0	NOT IN BOOK	25003
1	1ST BLOCK IN BOOK	1324
2	2ND BLOCK IN BOOK	895
3	3RD BLOCK IN BOOK	446
	TOTAL	27668

42 C2 — BLOCK CODE: COMPUTER COMPETENCE "B"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24996
1	1ST BLOCK IN BOOK	895
2	2ND BLOCK IN BOOK	888
3	3RD BLOCK IN BOOK	889
	TOTAL	27668

43 C3 — BLOCK CODE: COMPUTER COMPETENCE "C"

VALUE	LABEL	COUNT
0	NOT IN BOOK	25001
1	1ST BLOCK IN BOOK	899
2	2ND BLOCK IN BOOK	886
3	3RD BLOCK IN BOOK	882
	TOTAL	27668

44 C4 — BLOCK CODE: COMPUTER COMPETENCE "D"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24991
1	1ST BLOCK IN BOOK	891
2	2ND BLOCK IN BOOK	898
3	3RD BLOCK IN BOOK	888
	TOTAL	27668

45 C5 — BLOCK CODE: COMPUTER COMPETENCE "E"

VALUE	LABEL	COUNT
0	NOT IN BOOK	24980
1	1ST BLOCK IN BOOK	906
2	2ND BLOCK IN BOOK	883
3	3RD BLOCK IN BOOK	899
	TOTAL	27668

46 C6 — BLOCK CODE: COMPUTER COMPETENCE "F"

VALUE	LABEL	COUNT
0		25011
1	1ST BLOCK IN BOOK	887
2	2ND BLOCK IN BOOK	883
3	3RD BLOCK IN BOOK	887
	TOTAL	27668

47 MOB — MONTH OF BIRTH (WESTAT)

VALUE	LABEL	COUNT
01	JANUARY	2170
02	FEBRUARY	2109
03	MARCH	2251
04	APRIL	2020
05	MAY	2115
06	JUNE	2157
07	JULY	2346
08	AUGUST	2432
09	SEPTEMBR	2523
10	OCTOBER	2722
11	NOVEMBER	2412
12	DECEMBER	2411
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
48	YOB	R	C			123	YEAR OF BIRTH	(WESTAT)	
49	DGRADE	R	D			123	DERIVED GRADE	(WESTAT)	
							VALUE LABEL COUNT		
							00 NOT GRADED 0		
							01 GRADE 1 0		
							02 GRADE 2 0		
							03 GRADE 3 0		
							04 GRADE 4 6		
							05 GRADE 5 199		
							06 GRADE 6 2570		
							07 GRADE 7 23527		
							08 GRADE 8 1365		
							09 GRADE 9 1		
							10 GRADE 10 0		
							11 GRADE 11 0		
							12 GRADE 12 0		
							40 SPECIAL EDUCATION 0		
							TOTAL 27668		
50	DSEX	R	D			123	DERIVED SEX	(WESTAT)	
							VALUE LABEL COUNT		
							1 MALE 14295		
							2 FEMALE 13373		
							TOTAL 27668		
51	DRACE	R	D			123	DERIVED RACE	(WESTAT)	
							VALUE LABEL COUNT		
							1 WHITE 16068		
							2 BLACK 5785		
							3 HISPANIC 4799		
							4 ASIAN 437		
							5 AMER IND 437		
							6 UNCLASS 142		
							TOTAL 27668		
52	MOBCHG	R	D			123	BIRTH MONTH CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 4		
							TOTAL 4		
53	YOBCHG	R	D			123	BIRTH YEAR CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 4		
							TOTAL 4		
54	GRDCHG	R	D			123	GRADE CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
55	RACCHG	R	D			123	RACE/ETHNICITY CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
56	JKPAIR	R	D			123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)	
57	JKREPL	R	D			123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)	
58	JKFAC	R	C			123	JACKKNIFE FACTOR	(WESTAT)	
59	PSUWT	R	C			123	PSU WEIGHT	(WESTAT)	
60	SCHWT	R	C			123	SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)	
61	SCHNRF	R	C			123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
62	SESSWT	R	C			123	SESSION ALLOCATION WEIGHT	(WESTAT)	
63	SESNRF	R	C			123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
64	STUDWT	R	C			123	WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)	
65	STUNRF	R	C			123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
66	WTRIMF	R	C			123	WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)	
67	PSTRATF	R	C			123	POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)	
68	WEIGHT	R	C			123	OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)	
69	SRWT01	R	C			123	STUDENT REPLICATE WEIGHT 01	(WESTAT)	
70	SRWT02	R	C			123	STUDENT REPLICATE WEIGHT 02	(WESTAT)	
71	SRWT03	R	C			123	STUDENT REPLICATE WEIGHT 03	(WESTAT)	
72	SRWT04	R	C			123	STUDENT REPLICATE WEIGHT 04	(WESTAT)	
73	SPWT05	R	C			123	STUDENT REPLICATE WEIGHT 05	(WESTAT)	
74	SRWT06	R	C			123	STUDENT REPLICATE WEIGHT 06	(WESTAT)	
75	SRWT07	R	C			123	STUDENT REPLICATE WEIGHT 07	(WESTAT)	
76	SRWT08	R	C			123	STUDENT REPLICATE WEIGHT 08	(WESTAT)	
77	SRWT09	R	C			123	STUDENT REPLICATE WEIGHT 09	(WESTAT)	
78	SRWT10	R	C			123	STUDENT REPLICATE WEIGHT 10	(WESTAT)	
79	SRWT11	R	C			123	STUDENT REPLICATE WEIGHT 11	(WESTAT)	
80	SRWT12	R	C			123	STUDENT REPLICATE WEIGHT 12	(WESTAT)	
81	SRWT13	R	C			123	STUDENT REPLICATE WEIGHT 13	(WESTAT)	
82	SRWT14	R	C			123	STUDENT REPLICATE WEIGHT 14	(WESTAT)	
83	SRWT15	R	C			123	STUDENT REPLICATE WEIGHT 15	(WESTAT)	
84	SRWT16	R	C			123	STUDENT REPLICATE WEIGHT 16	(WESTAT)	
85	SRWT17	R	C			123	STUDENT REPLICATE WEIGHT 17	(WESTAT)	
86	SRWT18	R	C			123	STUDENT REPLICATE WEIGHT 18	(WESTAT)	
87	SRWT19	R	C			123	STUDENT REPLICATE WEIGHT 19	(WESTAT)	
88	SRWT20	R	C			123	STUDENT REPLICATE WEIGHT 20	(WESTAT)	
89	SRWT21	R	C			123	STUDENT REPLICATE WEIGHT 21	(WESTAT)	
90	SRWT22	R	C			123	STUDENT REPLICATE WEIGHT 22	(WESTAT)	
91	SRWT23	R	C			123	STUDENT REPLICATE WEIGHT 23	(WESTAT)	
92	SRWT24	R	C			123	STUDENT REPLICATE WEIGHT 24	(WESTAT)	
93	SRWT25	R	C			123	STUDENT REPLICATE WEIGHT 25	(WESTAT)	
94	SRWT26	R	C			123	STUDENT REPLICATE WEIGHT 26	(WESTAT)	
95	SRWT27	R	C			123	STUDENT REPLICATE WEIGHT 27	(WESTAT)	
96	SRWT28	R	C			123	STUDENT REPLICATE WEIGHT 28	(WESTAT)	
97	SRWT29	R	C			123	STUDENT REPLICATE WEIGHT 29	(WESTAT)	
98	SRWT30	R	C			123	STUDENT REPLICATE WEIGHT 30	(WESTAT)	
99	SRWT31	R	C			123	STUDENT REPLICATE WEIGHT 31	(WESTAT)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
100	SRWT32	R	C			123	STUDENT REPLICATE WEIGHT 32	(WESTAT)	
101	SRWT33	R	C			123	STUDENT REPLICATE WEIGHT 33	(WESTAT)	
102	SRWT34	R	C			123	STUDENT REPLICATE WEIGHT 34	(WESTAT)	
103	SRWT35	R	C			123	STUDENT REPLICATE WEIGHT 35	(WESTAT)	
104	SRWT36	R	C			123	STUDENT REPLICATE WEIGHT 36	(WESTAT)	
105	SRWT37	R	C			123	STUDENT REPLICATE WEIGHT 37	(WESTAT)	
106	SRWT38	R	C			123	STUDENT REPLICATE WEIGHT 38	(WESTAT)	
107	STOC	R	D			123	SIZE & TYPE OF COMMUNITY	(WESTAT)	

VALUE	LABEL	COUNT
1	EXTREME RURAL	1359
2	LOW METROPOLITAN	3094
3	HIGH METROPOLITAN	2517
4	MAIN BIG CITY	4239
5	URBAN FRINGE	3894
6	MEDIUM CITY	4582
7	SMALL PLACE	7983
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
108	SDOC	R	D			123	SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)	

VALUE	LABEL	COUNT
1	BIG CITY	11477
2	URBAN FRINGE	4033
3	MEDIUM CITY	6789
4	SMALL PLACE	4053
	TOTAL	26352

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
109	ORSHPT	R	C			123	ORSHANSKY PERCENTILE	(QED)	
110	NTEACHC	R	D			123	NUMBER OF TEACHERS (CODE)	(QED)	

VALUE	LABEL	COUNT
0	UNCLASSIFIED	0
1	1-4 TEACHERS	102
2	5-9 TEACHERS	819
3	10-19 TEACHERS	3293
4	20-49 TEACHERS	16847
5	50-74 TEACHERS	4676
6	75-99 TEACHERS	1511
7	100+ TEACHERS	420
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
111	SCHTYPE	R	D			123	SCHOOL TYPE	(QED)	

VALUE	LABEL	COUNT
1	PUBLIC SCHOOL	25481
2	PRIVATE SCHOOL	719
3	CATHOLIC SCHOOL	1451
4	BIA SCHOOL	17
5	DOD SCHOOL	0
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
112	GRSPAN	R	D			123	GRADE SPAN CODE	(QED)	

VALUE	LABEL	COUNT
1	KINDER. TO GR. 12	946
2	KINDER. TO GR. 6	931
3	KINDER. TO GR. 8	4665
4	GR. 6 OR 7 TO GR. 8	14932
5	GR. 7 TO GR. 9	4807
6	GR. 7 TO GR. 12	1387
7	GR. 9 TO GR. 12	0
8	GR. 10 TO GR. 12	0
9	KINDER. TO GR. 3	0
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
113	ENROLL	R	D			123	STUDENT ENROLLMENT CODE			(QED)	
							VALUE	LABEL	COUNT		
							0	UNCLASSIFIED	0		
							1	1-99 STUDENTS	114		
							2	100-299 STUDENTS	2535		
							3	300-499 STUDENTS	4534		
							4	500-749 STUDENTS	9955		
							5	750-999 STUDENTS	6174		
							6	1000-1499 STUDENTS	3226		
							7	1500+ STUDENTS	1130		
								TOTAL	27668		
114	IDP	R	D			123	INSTRUCTION DOLLARS PER PUPIL			(QED)	
							VALUE	LABEL	COUNT		
							0	UNCLASSIFIED	2202		
							1	UNDER $14.99	0		
							2	$15 TO $24.99	0		
							3	$25 TO $34.99	1343		
							4	$35 TO $44.99	3134		
							5	$45 TO $54.99	3548		
							6	$55 TO $64.99	6227		
							7	$65 TO $74.99	2691		
							8	$75 TO $149.99	8339		
							9	$150 AND UP	151		
								TOTAL	27635		
115	CAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	25449		
							2	NO	2219		
								TOTAL	27668		
116	URBAN	R	D			123	URBANICITY			(QED)	
							VALUE	LABEL	COUNT		
							1	URBAN	9215		
							2	SUBURBAN	11826		
							3	RURAL	6627		
								TOTAL	27668		
117	NSTUDA	R	C			123	NUMBER OF STUDENTS (ACTUAL)			(QED)	
118	NTEACHA	R	C			123	NUMBER OF TEACHERS (ACTUAL)			(QED)	
119	SPECED	R	D			123	SPECIAL EDUCATION CLASSES			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	24494		
							2	NO	3174		
								TOTAL	27668		
120	LIB/MED	R	D			123	LIBRARY/MEDIA CENTER			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	24760		
							2	NO	2908		
								TOTAL	27668		
121	INDARTS	R	D			123	INDUSTRIAL ARTS CLASSES			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	18553		
							2	NO	9115		
								TOTAL	27668		
122	ADULTED	R	D			123	ADULT EDUCATION CLASSES			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	2106		
							2	NO	25545		
								TOTAL	27651		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
123	PCENROL	R	D			123	PERCENT ENROLLMENT CHANGE	(QED)

VALUE	LABEL	COUNT
01	51% OR MORE DECREASE	0
02	31-50% DECREASE	869
03	21-30% DECREASE	339
04	16-20% DECREASE	1055
05	11-15% DECREASE	1717
06	6-10% DECREASE	2172
07	1- 5% DECREASE	5308
08	NO CHANGE	1786
09	1- 5% INCREASE	6422
10	6-10% INCREASE	3315
11	11-15% INCREASE	1827
12	16-20% INCREASE	917
13	21-30% INCREASE	675
14	31-50% INCREASE	665
15	51% OR MORE INCREASE	601
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
124	PCLUNCH	R	C			123	PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
125	PCTAMI	R	C			123	PERCENT AMERICAN INDIAN	(ETS)
126	PCTASI	R	C			123	PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
127	PCTHSP	R	C			123	PERCENT HISPANIC	(ETS)
128	PCTBLK	R	C			123	PERCENT BLACK	(ETS)
129	PCTWHT	R	C			123	PERCENT WHITE	(ETS)
130	RACLANG	R	D			123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)

VALUE	LABEL	COUNT
1	HISPANIC	2816
2	ASIAN	273
3	OTHER LANGUAGE	2943
4	NO	20457
8	NO RESPONSE	1174
9	MULT. & OUT-OF-RANGE	3
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
131	PARED	R	DI			123	PARENTS' EDUCATION	(ETS)

VALUE	LABEL	COUNT
1	DID NOT FINISH H.S.	2403
2	GRADUATED HIGH SCHL	7708
3	OTHER SCHL AFTER HS	3837
4	GRADUATED COLLEGE	9446
5	UNKNOWN	0
7	I DON'T KNOW	3938
8	NO RESPONSE	332
9	MULT. & OUT-OF-RANGE	2
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
132	HOMEENV	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)

VALUE	LABEL	COUNT
1	0-3 ARTICLES	7308
2	4 ARTICLES	8083
3	5 ARTICLES	11945
8	NO RESPONSE	332
9	MULT. & OUT-OF-RANGE	0
	TOTAL	27668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
133	TVWATCH	R	D			123	TELEVISION VIEWING EACH DAY	(ETS)

VALUE	LABEL	COUNT
1	0-2 HOURS	5764
2	3-5 HOURS	14219
3	6 OR MORE HOURS	7365
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	8
	TOTAL	27661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
134	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	2 PARENTS AT HOME	17748	
							2	1 PARENT AT HOME	5284	
							3	NEITHER PARENT HOME	800	
							8	NO RESPONSE	3824	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	27660	
135	NSIBS	R	D			123	NUMBER OF SIBLINGS		(ETS)	
							VALUE	LABEL	COUNT	
							1	NONE	1700	
							2	1	7340	
							3	2	6301	
							4	3	3726	
							5	4 OR MORE	4645	
							8	NO RESPONSE	3934	
							9	MULT. & OUT-OF-RANGE	14	
								TOTAL	27660	
136	PARWK5	R	D			23	ECONOMIC SUPPORT - WHICH PARENTS WORK		(ETS)	
							VALUE	LABEL	COUNT	
							1	BOTH FULL-TIME	8351	
							2	BOTH WORK SOME	4725	
							3	FATHER ONLY	5377	
							4	MOTHER ONLY	2411	
							5	SOMETHING ELSE	1445	
							8	NO RESPONSE	5344	
							9	MULT. & OUT-OF-RANGE	7	
								TOTAL	27660	
137	MODAGE	R	D			123	MODAL AGE		(ETS)	
							VALUE	LABEL	COUNT	
							1	LESS THAN MODAL AGE	1751	
							2	AT MODAL AGE	20554	
							3	GREATER THAN MOD AGE	5363	
								TOTAL	27668	
138	MODGRD	R	D			123	MODAL GRADE		(ETS)	
							VALUE	LABEL	COUNT	
							1	< MODAL GRADE	2775	
							2	= MODAL GRADE	23527	
							3	> MODAL GRADE	1366	
								TOTAL	27668	
139	DAGE	R	C			123	ACTUAL AGE		(ETS)	
140	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	HISPANIC	2865	
							2	ASIAN	4984	
							3	OTHER LANGUAGE	1624	
							4	NEVER	17867	
							8	NO RESPONSE	325	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	27666	
141	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING		(ETS)	
							VALUE	LABEL	COUNT	
							1	YES	1713	
							2	NO	573	
							3	SOMETHING ELSE	19803	
							8	NO RESPONSE	5561	
							9	MULT. & OUT-OF-RANGE	10	
								TOTAL	27660	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
142	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME			(ETS)
							VALUE	LABEL	COUNT	
							1	MOTHER AND FATHER	17748	
							2	FATHER ONLY	684	
							3	MOTHER ONLY	4600	
							4	NEITHER	800	
							8	NO RESPONSE	3824	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	27660	
143	RQUANT	R	D			123	READING QUANTILE SCORE			(ETS)
							VALUE	LABEL	COUNT	
							1	LOWER THIRD	3614	
							2	MIDDLE THIRD	3904	
							3	UPPER THIRD	3653	
								TOTAL	11171	
144	MQUANT	R	D			123	MATH QUANTILE SCORE			(ETS)
							VALUE	LABEL	COUNT	
							1	LOWER THIRD	4461	
							2	MIDDLE THIRD	5343	
							3	UPPER THIRD	4521	
								TOTAL	14325	
145	SQUANT	R	D			123	SCIENCE QUANTILE SCORE			(ETS)
							VALUE	LABEL	COUNT	
							1	LOWER THIRD	4423	
							2	MIDDLE THIRD	5316	
							3	UPPER THIRD	4537	
								TOTAL	14276	
146	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU			
							VALUE	LABEL	COUNT	
							1	WHITE	15907	
							2	BLACK	6015	
							3	HISPANIC	3701	
							4	ASIAN/PACIFIC ISLAND	385	
							5	AMER/ALASKAN INDIAN	519	
							6	OTHER (WHAT?)	633	
							8	NO RESPONSE	481	
							9	MULT. & OUT-OF-RANGE	25	
								TOTAL	27666	
147	B003101A	R	D	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND			
							VALUE	LABEL	COUNT	
							1	I'M NOT HISPANIC	21568	
							2	MEXICAN,MEX AMER,CHI	2863	
							3	PUERTO RICAN	420	
							4	CUBAN	210	
							5	OTHER SPANISH/HISPAN	1054	
							8	NO RESPONSE	1549	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	27666	
148	B003301A	R	D	BA	3	23	HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG			
							VALUE	LABEL	COUNT	
							1	NEVER	17867	
							2	OCCASIONALLY	4874	
							3	ABOUT HALF OF TIME	1481	
							4	MOST OF THE TIME	1657	
							5	ALWAYS	1461	
							8	NO RESPONSE	325	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	27666	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
149	B003401A	R	D	BA	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	

VALUE	LABEL	COUNT
1	YES	6032
2	NO	20457
8	NO RESPONSE	1174
9	MULT. & OUT-OF-RANGE	3
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
150	B003501A	R	DI	BA	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO

VALUE	LABEL	COUNT
1	DID'T FINISH HIGHSCH	3385
2	GRAD FROM HIGH SCH	8688
3	SOME ED AFTR HIGHSCH	3588
4	GRAD FROM COLLEGE	6353
7	I DON'T KNOW	5296
8	NO RESPONSE	348
9	MULT. & OUT-OF-RANGE	8
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
151	B003601A	R	DI	BA	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO

VALUE	LABEL	COUNT
1	DIDN'T FINISH HIGHSC	3052
2	GRAD FROM HIGHSCHOOL	6732
3	SOME ED AFTR HIGHSCH	2822
4	GRAD FROM COLLEGE	7231
7	I DON'T KNOW	7428
8	NO RESPONSE	396
9	MULT. & OUT-OF-RANGE	5
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
152	B000901A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY

VALUE	LABEL	COUNT
1	YES	19678
2	NO	7012
7	I DON'T KNOW	652
8	NO RESPONSE	324
9	MULT. & OUT-OF-RANGE	0
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
153	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	26135
2	NO	960
7	I DON'T KNOW	237
8	NO RESPONSE	334
9	MULT. & OUT-OF-RANGE	0
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
154	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	20718
2	NO	5737
7	I DON'T KNOW	864
8	NO RESPONSE	345
9	MULT. & OUT-OF-RANGE	2
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
155	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	24632
2	NO	1511
7	I DON'T KNOW	1182
8	NO RESPONSE	336
9	MULT. & OUT-OF-RANGE	5
	TOTAL	27666

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
156	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY			
							VALUE	LABEL	COUNT	
							1	YES	18976	
							2	NO	6925	
							7	I DON'T KNOW	1413	
							8	NO RESPONSE	351	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	27666	
157	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY			
							VALUE	LABEL	COUNT	
							1	NONE	292	
							2	1 HOUR OR LESS	1879	
							3	2 HOURS	3593	
							4	3 HOURS	5336	
							5	4 HOURS	5104	
							6	5 HOURS	3779	
							7	6 HOURS OR MORE	7365	
							8	NO RESPONSE	305	
							9	MULT. & OUT-OF-RANGE	8	
								TOTAL	27661	
158	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED			
							VALUE	LABEL	COUNT	
							1	YES	7155	
							2	NO	20099	
							8	NO RESPONSE	400	
							9	MULT. & OUT-OF-RANGE	7	
								TOTAL	27661	
159	B003901A	R	D	BA	14	23	HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK			
							VALUE	LABEL	COUNT	
							1	DON'T HAVE HOMEWORK	1539	
							2	DON'T USUALLY DO IT	1420	
							3	1/2 HR OR LESS	5784	
							4	1 HOUR	10910	
							5	2 HOURS	5034	
							6	MORE THAN 2 HOURS	2542	
							8	NO RESPONSE	373	
							9	MULT. & OUT-OF-RANGE	59	
								TOTAL	27661	
160	B004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	19993	
							2	ABOUT ONCE A WEEK	3688	
							3	ABOUT ONCE A MONTH	724	
							4	HARDLY EVER OR NEVER	2766	
							8	NO RESPONSE	487	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	27661	
161	S002701A	R	DI	BA	16	123	DID YOU GO TO KINDERGARTEN			
							VALUE	LABEL	COUNT	
							1	YES	25110	
							2	NO	1471	
							7	I DON'T KNOW	417	
							8	NO RESPONSE	663	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	27661	
162	B004201A	R	DI	BA	17	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE			
							VALUE	LABEL	COUNT	
							1	YES	14332	
							2	NO	9726	
							7	I DON'T KNOW	2809	
							8	NO RESPONSE	793	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	27661	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
163	B004301A	R	D	BA	18	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN			
							VALUE	LABEL	COUNT	
							1	YES	23434	
							2	NO	3511	
							8	NO RESPONSE	714	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	27661	
164	B004401A	R	D	BA	19	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN			
							VALUE	LABEL	COUNT	
							1	YES	8140	
							2	NO	18684	
							8	NO RESPONSE	836	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	27661	
165	B004501A	R	D	BA	20	12	ARE YOU STUDYING COMPUTERS			
							VALUE	LABEL	COUNT	
							1	YES	10204	
							2	NO	16483	
							8	NO RESPONSE	969	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	27659	
166	B004601A	R	D	BA	21	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC			
							VALUE	LABEL	COUNT	
							1	YES	8472	
							2	NO	18017	
							8	NO RESPONSE	1170	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	27659	
167	B004801A	R	D	BA	22	2	WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR			
							VALUE	LABEL	COUNT	
							1	NOT TAKING MATH	247	
							2	REGULAR MATHEMATICS	19946	
							3	PRE-ALGEBRA	3394	
							4	ALGEBRA	751	
							5	OTHER	1943	
							8	NO RESPONSE	1355	
							9	MULT. & OUT-OF-RANGE	23	
								TOTAL	27659	
168	B004901A	R	D	BA	23	2	WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR			
							VALUE	LABEL	COUNT	
							1	NOT STUDYING SCIENCE	1833	
							2	LIFE SCIENCE	10764	
							3	PHYSICAL SCIENCE	2663	
							4	EARTH SCIENCE	2527	
							5	GENERAL SCIENCE	6462	
							6	OTHER	1628	
							8	NO RESPONSE	1711	
							9	MULT. & OUT-OF-RANGE	71	
								TOTAL	27659	
169	B005401A	R	D	BA	24	23	WHICH DESCRIBES YOUR GRADES SO FAR			
							VALUE	LABEL	COUNT	
							01	MOSTLY A	2869	
							02	ABOUT 1/2 A & 1/2 B	5656	
							03	MOSTLY B	3057	
							04	ABOUT 1/2 B & 1/2 C	6695	
							05	MOSTLY C	2631	
							06	ABOUT 1/2 C & 1/2 D	3129	
							07	MOSTLY D	650	
							08	MOSTLY BELOW D	566	
							88	NO RESPONSE	2358	
							99	MULT. & OUT-OF-RANGE	49	
								TOTAL	27660	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
170	S004001A	R	D	BA	25	23	HOW MANY DAYS OF SCHOOL MISSED LAST MONTH			
							VALUE	LABEL	COUNT	
							1	NONE	10011	
							2	1 OR 2 DAYS	7646	
							3	3 OR 4 DAYS	4357	
							4	5 TO 10 DAYS	1950	
							5	MORE THAN TEN DAYS	814	
							8	NO RESPONSE	2878	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	27660	
171	B005601A	R	D	BA	26	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU			
							VALUE	LABEL	COUNT	
							1	YES	22725	
							2	NO	1542	
							8	NO RESPONSE	3389	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	27660	
172	B005701A	R	D	BA	27	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU			
							VALUE	LABEL	COUNT	
							1	YES	18467	
							2	NO	5426	
							8	NO RESPONSE	3766	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	27660	
173	B005801A	R	D	BA	28	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF			
							VALUE	LABEL	COUNT	
							1	NONE	1700	
							2	1	7340	
							3	2	6301	
							4	3	3726	
							5	4	1966	
							6	5	1107	
							7	6 OR MORE	1572	
							8	NO RESPONSE	3934	
							9	MULT. & OUT-OF-RANGE	14	
								TOTAL	27660	
174	B006001A	R	D	BA	29	23	DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY			
							VALUE	LABEL	COUNT	
							1	YES,FULL-TIME	10742	
							2	YES,PART-TIME	4969	
							3	NO	6356	
							4	DON'T LIVE W/MOTHER	576	
							8	NO RESPONSE	5012	
							9	MULT. & OUT-OF-RANGE	5	
								TOTAL	27660	
175	B006201A	R	D	BA	30	23	DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY			
							VALUE	LABEL	COUNT	
							1	YES,FULL-TIME	16686	
							2	YES,PART-TIME	1821	
							3	NO	1578	
							4	DON'T LIVE W/FATHER	2298	
							8	NO RESPONSE	5274	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	27660	
176	S005101A	R	D	RA	1	123	HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	983	
							2	MORE THAN HALF TIME	492	
							3	ABOUT HALF THE TIME	560	
							4	LESS THAN HALF TIME	352	
							5	NEVER OR HARDLY EVER	223	
							8	NO RESPONSE	34	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2645	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
177	S005102A	R	D	RA	2	123	HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	638
2	MORE THAN HALF TIME	460
3	ABOUT HALF THE TIME	514
4	LESS THAN HALF TIME	428
5	NEVER OR HARDLY EVER	568
8	NO RESPONSE	37
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	S005103A	R	D	RA	3	123	HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	267
2	MORE THAN HALF TIME	250
3	ABOUT HALF THE TIME	361
4	LESS THAN HALF TIME	567
5	NEVER OR HARDLY EVER	1150
8	NO RESPONSE	50
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
179	S005104A	R	D	RA	4	123	HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	1241
2	MORE THAN HALF TIME	468
3	ABOUT HALF THE TIME	357
4	LESS THAN HALF TIME	252
5	NEVER OR HARDLY EVER	280
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
180	S005105A	R	D	RA	5	123	HOW OFTEN WHEN STUDY FOR TEST: ANSWER OWN QUESTNS	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	548
2	MORE THAN HALF TIME	352
3	ABOUT HALF THE TIME	354
4	LESS THAN HALF TIME	400
5	NEVER OR HARDLY EVER	944
8	NO RESPONSE	46
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
181	S005106A	R	D	RA	6	123	HOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	673
2	MORE THAN HALF TIME	442
3	ABOUT HALF THE TIME	467
4	LESS THAN HALF TIME	427
5	NEVER OR HARDLY EVER	593
8	NO RESPONSE	43
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
182	S005201A	R	D	RA	7	123	HOW OFTEN DO YOU READ ALOUD IN SCHOOL	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	821
2	ONCE OR TWICE A WEEK	949
3	ONCE OR TWICE MONTH	308
4	A FEW TIMES A YEAR	202
5	NEVER OR HARDLY EVER	327
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
183	S005202A	R	D	RA	8	123	HOW OFTEN DO YOU READ ON YOUR OWN IN SCHOOL	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1550
2	ONCE OR TWICE A WEEK	659
3	ONCE OR TWICE MONTH	156
4	A FEW TIMES A YEAR	87
5	NEVER OR HARDLY EVER	152
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
184	S005203A	R	D	RA	9	123	HOW OFTEN DO YOU WORK IN A WORKBOOK

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	836
2	ONCE OR TWICE A WEEK	681
3	ONCE OR TWICE MONTH	312
4	A FEW TIMES A YEAR	167
5	NEVER OR HARDLY EVER	609
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
185	S005301A	R	D	RA	10	23	HOW OFTEN GO TO LIBRARY TO READ ON OWN

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	362
2	ONCE OR TWICE A WEEK	677
3	ONCE OR TWICE MONTH	597
4	A FEW TIMES A YEAR	331
5	NEVER OR HARDLY EVER	650
8	NO RESPONSE	27
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
186	S005302A	R	D	RA	11	23	HOW OFTEN GO TO LIBRARY TO LOOK UP FACT FOR SCHOOL

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	231
2	ONCE OR TWICE A WEEK	607
3	ONCE OR TWICE MONTH	767
4	A FEW TIMES A YEAR	484
5	NEVER OR HARDLY EVER	518
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
187	S005303A	R	D	RA	12	23	HOW OFTEN GO TO LIBRARY TO FIND BOOKS FOR HOBBIES

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	227
2	ONCE OR TWICE A WEEK	453
3	ONCE OR TWICE MONTH	492
4	A FEW TIMES A YEAR	432
5	NEVER OR HARDLY EVER	1006
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
188	S005304A	R	D	RA	13	23	HOW OFTEN GO TO LIBRARY FOR QUIET PLACE TO READ

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	453
2	ONCE OR TWICE A WEEK	480
3	ONCE OR TWICE MONTH	370
4	A FEW TIMES A YEAR	318
5	NEVER OR HARDLY EVER	979
8	NO RESPONSE	45
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
189	S005305A	R	D	RA	14	23	HOW OFTEN GO TO LIBRARY TO TAKE OUT BOOKS	
190	S005401A	R	D	RA	15	23	HOW OFTEN DO YOU WATCH NEWS ON TELEVISION	
191	S005402A	R	D	RA	16	23	HOW OFTEN DO YOU READ A NEWS MAGAZINE	
192	S005403A	R	D	RA	17	23	HOW OFTEN DO YOU READ NEWSPAPER NOT COMICS OR SPRT	
193	S005404A	R	D	RA	18	23	HOW OFTEN DO YOU LISTEN TO NEWS ON RADIO	
194	S003301A	R	DI	RA	19	123	WHAT KIND OF READER ARE YOU	

189 S005305A — HOW OFTEN GO TO LIBRARY TO TAKE OUT BOOKS

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	345
2	ONCE OR TWICE A WEEK	855
3	ONCE OR TWICE MONTH	740
4	A FEW TIMES A YEAR	319
5	NEVER OR HARDLY EVER	350
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

190 S005401A — HOW OFTEN DO YOU WATCH NEWS ON TELEVISION

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1140
2	ONCE OR TWICE A WEEK	830
3	ONCE OR TWICE MONTH	234
4	A FEW TIMES A YEAR	120
5	NEVER OR HARDLY EVER	292
8	NO RESPONSE	27
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2645

191 S005402A — HOW OFTEN DO YOU READ A NEWS MAGAZINE

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	355
2	ONCE OR TWICE A WEEK	692
3	ONCE OR TWICE MONTH	586
4	A FEW TIMES A YEAR	291
5	NEVER OR HARDLY EVER	683
8	NO RESPONSE	38
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

192 S005403A — HOW OFTEN DO YOU READ NEWSPAPER NOT COMICS OR SPRT

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	611
2	ONCE OR TWICE A WEEK	765
3	ONCE OR TWICE MONTH	447
4	A FEW TIMES AYEAR	251
5	NEVER OR HARDLY EVER	524
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

193 S005404A — HOW OFTEN DO YOU LISTEN TO NEWS ON RADIO

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	793
2	ONCE OR TWICE A WEEK	513
3	ONCE OR TWICE MONTH	305
4	A FEW TIMES A YEAR	224
5	NEVER OR HARDLY EVER	776
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2645

194 S003301A — WHAT KIND OF READER ARE YOU

VALUE	LABEL	COUNT
1	A POOR READER	161
2	A GOOD READER	1401
3	A VERY GOOD READER	729
7	I DON'T KNOW	317
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2645

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
195	N002801A	U	DI	RA	20	123	BETHUNE: ROOSEVELT HONOR HER BY MAKING HER DIRECTO	

VALUE	LABEL	COUNT
1	GIVING MARY A SCHOOL	-
2	MAKE HER A PRESIDENT	-
3	MAYOR OF DAYTONA FL.	-
4	DIRECTOR NAT'L YTH *	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
196	N002802A	U	DI	RA	21	123	BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN	

VALUE	LABEL	COUNT
1	TCH SUBJS SHE LIKED	-
2	SCHL FOR OWN CHILDRN	-
3	START COLL FOR BLACK	-
4	EDUCATE BLACK CHILD*	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
197	N002001A	U	DI	RA	22	123	WISH COULD FLY:GOSSAMER CONDOR 1ST MUSCLE-POWERED	H265000

VALUE	LABEL	COUNT
1	MAN'S FIRST ATTEMPT	-
2	BUILT BY SCIENTIST	-
3	FLOWN BY BIKE RACER	-
4	MUSCLE-POWRD FLIGHT*	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
198	N002002A	U	DI	RA	23	123	WISH COULD FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR	H265000

VALUE	LABEL	COUNT
1	YOUNGER SON, TYLER	-
2	FATHR, DR. MACCREADY	-
3	OLDER SON, PARKER	-
4	BIKER, BRYAN ALLEN *	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	N002003A	U	DI	RA	24	123	WISH COULD FLY:MACCREADY PLANE DIFF-SIMPLR/LIGHTR	H265000

VALUE	LABEL	COUNT
1	SIMPLER & LIGHTER *	-
2	HEAVIER & STRONGER	-
3	COMPLICATED ENGINE	-
4	LOOKD LIKE BUTTERFLY	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
200	N001501A	U	DI	RA	25	123	NUTS: DEVIL PUT PEARL IN WALNUT	H405000

VALUE	LABEL	COUNT
1	MONEY	-
2	POISON	-
3	A PEARL *	-
4	ANOTHER WALNUT	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
201	N001502A	U	DI	RA	26	123	NUTS: FARM WIFE WAS CLEVER AND PRACTICAL	H405000

VALUE	LABEL	COUNT
1	MEAN	-
2	FOOLISH	-
3	JOYFUL & KIND	-
4	CLEVER & PRACTICAL *	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
202	N001503A	U	DI	RA	27	123	NUTS: WANTED TRICK SOMEONE INTO CRACKING WALNUTS	H405000

VALUE	LABEL	COUNT
1	MAKE SOMEONE WEALTHY	-
2	MAKE SOMEONE SICK	-
3	TRICK SOMEONE *	-
4	TO GET RID OF WALNUT	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
203	N001504A	U	DI	RA	28	123	NUTS: PLAN WRONG-WOMAN WAS TOO CLEVER FOR HIM	H405000

VALUE	LABEL	COUNT
1	DEVIL CLEAN UP MESS	-
2	WOMAN SWALLOWD PEARL	-
3	DEVIL LOST WALNUTS	-
4	WMAN WAS TOO CLEVER*	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
204	N003101A	U	DI	RA	29	123	GOODS: DIFF TO MARKET-ROADS POOR	

VALUE	LABEL	COUNT
1	ROADS WERE POOR *	-
2	CRUDE FARMING METHOD	-
3	VEG,MEAT SPOILED	-
4	TOWNS GREW LARGER	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
205	N003102A	U	DI	RA	30	123	GOODS: YANKEE PEDDLER-TODAY SALESPERSON	

VALUE	LABEL	COUNT
1	A BLACKSMITH	-
2	A FARMER	-
3	A SALESPERSON *	-
4	A TAX COLLECTOR	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
206	N003104A	U	DI	RA	31	123	GOODS: PRIMARY TRAIT SCORE (RATER 1)	

VALUE	LABEL	COUNT
01	NO COMPARISON	-
02	UNSATISFACTORY COMP	-
03	MINIMAL COMPARISON	-
04	SATISFACTORY COMPAR	-
05	ELABORATED COMPARIS	-
55	ILLEGIBLE	-
66	OFF TASK	-
77	I DON'T KNOW	-
88	NO RESPONSE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
207	N003105A	U	DI	RA	31	123	GOODS: PRIMARY TRAIT SCORE (RATER 2)	

VALUE	LABEL	COUNT
01	NO COMPARISON	-
02	UNSATISFACTORY COMP	-
03	MINIMAL COMPARISON	-
04	SATISFACTORY COMPAR	-
05	ELABORATED COMPARIS	-
55	ILLEGIBLE	-
66	OFF TASK	-
77	I DON'T KNOW	-
88	NO RESPONSE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
208	S004601B	R	D	RB	1	123	WITH NEW READING HOW OFTEN TEACHER POINT HARD WORD	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	885
2	MORE THAN HALF TIME	440
3	ABOUT HALF THE TIME	464
4	LESS THAN HALF TIME	324
5	NEVER OR HARDLY EVER	520
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
209	S004602B	R	D	RB	2	123	WITH NEW READING HOW OFTEN TEACHER PREVIEW READING	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	1189
2	MORE THAN HALF TIME	541
3	ABOUT HALF THE TIME	441
4	LESS THAN HALF TIME	238
5	NEVER OR HARDLY EVER	213
8	NO RESPONSE	66
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
210	S004603B	R	D	RB	3	123	WITH NEW READING HOW OFTEN TEACHER READ PART ALOUD	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	1075
2	MORE THAN HALF TIME	441
3	ABOUT HALF THE TIME	456
4	LESS THAN HALF TIME	300
5	NEVER OR HARDLY EVER	337
8	NO RESPONSE	79
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
211	S004701B	R	D	RB	4	123	HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	738
2	MORE THAN HALF TIME	442
3	ABOUT HALF THE TIME	471
4	LESS THAN HALF TIME	394
5	NEVER OR HARDLY EVER	592
8	NO RESPONSE	50
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
212	S004702B	R	D	RB	5	123	HOW OFTEN DOES TEACHER TELL HOW TO FIND MAIN IDEA	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	424
2	MORE THAN HALF TIME	430
3	ABOUT HALF THE TIME	494
4	LESS THAN HALF TIME	548
5	NEVER OR HARDLY EVER	725
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
213	S004703B	R	D	RB	6	123	HOW OFTEN DOES TEACHER TELL HOW TO READ FASTER	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	154
2	MORE THAN HALF TIME	153
3	ABOUT HALF THE TIME	213
4	LESS THAN HALF TIME	364
5	NEVER OR HARDLY EVER	1725
8	NO RESPONSE	79
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
214	S001001B	R	D	RB	7	123	HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITINGS	

VALUE	LABEL	COUNT
1	ALMOST ALWAYS	554
2	MORE THAN HALF TIME	388
3	ABOUT HALF THE TIME	498
4	LESS THAN HALF TIME	514
5	NEVER OR HARDLY EVER	683
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
215	S001002B	R	D	RB	8	123	HOW OFTEN HAVE PAPERS BEEN PRINTED IN SCHOOL PAPER	

VALUE	LABEL	COUNT
1	ALMOST ALWAYS	61
2	MORE THAN HALF TIME	69
3	ABOUT HALF THE TIME	100
4	LESS THAN HALF TIME	193
5	NEVER OR HARDLY EVER	2200
8	NO RESPONSE	63
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
216	S001003B	R	D	RB	9	123	HOW OFTEN DOES YOUR FAMILY READ YOUR PAPERS	

VALUE	LABEL	COUNT
1	ALMOST ALWAYS	791
2	MORE THAN HALF TIME	452
3	ABOUT HALF THE TIME	476
4	LESS THAN HALF TIME	424
5	NEVER OR HARDLY EVER	488
8	NO RESPONSE	57
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
217	N008201B	U	DI	RB	10	23	COW-TAIL: OGALOUSSA WAS KILLED WHILE HUNTING	H413000

VALUE	LABEL	COUNT
1	LOST IN RAIN FOREST	-
2	WEAPONS BECAME RUSTY	-
3	TIRED & WENT TO SLEP	-
4	HE WAS KILLED *	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
218	N008202B	U	DI	RB	11	23	COW-TAIL: THEME-PERSON NOT DEAD TILL FORGOTTEN	H413000

VALUE	LABEL	COUNT
1	FATHER CANNOT DEPEND	-
2	PERSON IS NOT DEAD *	-
3	SON WILL FOLLOW	-
4	PERSN LVE AFTR DEATH	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
219	N008203B	U	DI	RB	12	23	COW-TAIL: OGALOUSSA IS WISE,FAIR FATHER	H413000

VALUE	LABEL	COUNT
1	BOASTFUL AND SELFISH	-
2	WISE AND FAIR *	-
3	CURIOUS AND EAGER	-
4	LAZY AND CARELESS	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
220	N008204B	U	DI	RB	13	23	COW-TAIL: OGALOUSSA SHAVED HEAD-RETURNED FROM DEAD	H413000

VALUE	LABEL	COUNT
1	COME BACK FROM LAND*	-
2	VLG MEN SHAVED HEADS	-
3	CELEBRATE SONS BIRTH	-
4	HAIR TO DECORATE	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
221	N008205B	U	DI	RB	14	23	COW-TAIL: PULI GOT SWITCH-ASKED ABT FATHER MISSING	H413000

VALUE	LABEL	COUNT
1	BREATHD LIFE IN BDY	-
2	CRIED FOR FATHER	-
3	MOTIVATED SEARCH *	-
4	KNEW FOREST TRAIL	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
222	N005001B	U	DI	RB	15	23	ARTS:BEFORE 1940 ARTS WERE ORIENTED TO ELITE	7099007

VALUE	LABEL	COUNT
1	HOMOGENEOUS	-
2	GENERALLY ENJOYED	-
3	ORIENTED TO ELITE *	-
4	ORIENTED TO AVG MAN	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
223	N005002B	U	DI	RB	16	23	ARTS:PRIVILEGE OF ARISTOCRATIC FEW-GREAT WORKS	7099007

VALUE	LABEL	COUNT
1	HIGH PROFITS	-
2	GREAT WORKS OF ART *	-
3	GOOD RADIO, PHON MUS	-
4	INEXP REPROS OF ART	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
224	N005003B	U	DI	RB	17	23	ARTS:MASS PROD NO HARM TO GENUINE ART	7099007

VALUE	LABEL	COUNT
1	DOES NOT HARM ART *	-
2	DESTRUCTIVE TO ART	-
3	LOWERS LVL OF CULTR	-
4	RAISES LVL OF CULTR	-
5	PROD FOR AESTHETICS	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
225	N003001B	U	DI	RB	18	23	SUPR COURT:CONSTITUTION DESCRIPTION-BRIEF	7401067

VALUE	LABEL	COUNT
1	BRIEF *	-
2	LIBERAL	-
3	SPECIFIC	-
4	PERFUNCTORY	-
5	INAPP TO LEGAL CASES	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
226	N003003B	U	DI	RB	19	23	SUPR COURT:"THEIR" REFERS TO PROVISIONS	7401067

VALUE	LABEL	COUNT
1	CITIZENS	-
2	CONSERVATIVES	-
3	LIBERALS	-
4	MEMBERS OF THE COURT	-
5	PROVISIONS *	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
227	S004301C	R	D	RC	1	23	HOW OFTEN DO YOU READ A STORY OR NOVEL	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	505
2	ONCE OR TWICE A WEEK	689
3	ONCE OR TWICE MONTH	588
4	A FEW TIMES A YEAR	365
5	NEVER OR HARDLY EVER	486
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
228	S004302C	R	D	RC	2	23	HOW OFTEN DO YOU READ A POEM	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	166
2	ONCE OR TWICE A WEEK	479
3	ONCE OR TWICE MONTH	708
4	A FEW TIMES A YEAR	528
5	NEVER OR HARDLY EVER	749
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
229	S004303C	R	D	RC	3	23	HOW OFTEN DO YOU READ A PLAY	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	114
2	ONCE OR TWICE A WEEK	266
3	ONCE OR TWICE MONTH	514
4	A FEW TIMES A YEAR	678
5	NEVER OR HARDLY EVER	1013
8	NO RESPONSE	94
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
230	S004304C	R	D	RC	4	23	HOW OFTEN DO YOU READ A NEWSPAPER	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	876
2	ONCE OR TWICE A WEEK	844
3	ONCE OR TWICE MONTH	341
4	A FEW TIMES A YEAR	176
5	NEVER OR HARDLY EVER	373
8	NO RESPONSE	68
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
231	S004305C	R	D	RC	5	23	HOW OFTEN DO YOU READ A MAGAZINE	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	827
2	ONCE OR TWICE A WEEK	951
3	ONCE OR TWICE MONTH	458
4	A FEW TIMES A YEAR	128
5	NEVER OR HARDLY EVER	235
8	NO RESPONSE	81
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
232	S004306C	R	D	RC	6	23	HOW OFTEN DO YOU READ A SCIENCE BOOK

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1388
2	ONCE OR TWICE A WEEK	485
3	ONCE OR TWICE MONTH	222
4	A FEW TIMES A YEAR	156
5	NEVER OR HARDLY EVER	363
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	13
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
233	S004307C	R	D	RC	7	23	HOW OFTEN DO YOU READ A BIOGRAPHY

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	106
2	ONCE OR TWICE A WEEK	255
3	ONCE OR TWICE MONTH	562
4	A FEW TIMES A YEAR	588
5	NEVER OR HARDLY EVER	1050
8	NO RESPONSE	116
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
234	S004308C	R	D	RC	8	23	HOW OFTEN DO YOU READ A HOW-TO-DO BOOK

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	325
2	ONCE OR TWICE A WEEK	538
3	ONCE OR TWICE MONTH	681
4	A FEW TIMES A YEAR	445
5	NEVER OR HARDLY EVER	600
8	NO RESPONSE	88
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
235	S004309C	R	D	RC	9	23	HOW OFTEN DO YOU READ A BOOK ABOUT OTHER TIMES

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	427
2	ONCE OR TWICE A WEEK	543
3	ONCE OR TWICE MONTH	641
4	A FEW TIMES A YEAR	443
5	NEVER OR HARDLY EVER	569
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
236	S004310C	R	D	RC	10	23	HOW OFTEN DO YOU READ A SPORTS BOOK

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	495
2	ONCE OR TWICE A WEEK	490
3	ONCE OR TWICE MONTH	448
4	A FEW TIMES A YEAR	345
5	NEVER OR HARDLY EVER	839
8	NO RESPONSE	58
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2680

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
237	S004311C	R	D	RC	11	23	HOW OFTEN DO YOU READ WORDS OF A SONG			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	688	
							2	ONCE OR TWICE A WEEK	635	
							3	ONCE OR TWICE MONTH	476	
							4	A FEW TIMES A YEAR	283	
							5	NEVER OR HARDLY EVER	526	
							8	NO RESPONSE	71	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2680	
238	S004501C	R	D	RC	12	23	HOW OFTEN DOES FAMILY READ NEWSPAPERS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	1844	
							2	ONCE OR TWICE A WEEK	492	
							3	ONCE OR TWICE MONTH	120	
							4	A FEW TIMES A YEAR	30	
							5	NEVER OR HARDLY EVER	145	
							8	NO RESPONSE	48	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2680	
239	S004502C	R	D	RC	13	23	HOW OFTEN DOES FAMILY READ MAGAZINES			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	1031	
							2	ONCE OR TWICE A WEEK	993	
							3	ONCE OR TWICE MONTH	329	
							4	A FEW TIMES A YEAR	94	
							5	NEVER OR HARDLY EVER	171	
							8	NO RESPONSE	57	
							9	MULT. & OUT-OF-RANGE	5	
								TOTAL	2680	
240	S004503C	R	D	RC	14	23	HOW OFTEN DOES FAMILY READ BOOKS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	1168	
							2	ONCE OR TWICE A WEEK	633	
							3	ONCE OR TWICE MONTH	435	
							4	A FEW TIMES A YEAR	162	
							5	NEVER OR HARDLY EVER	197	
							8	NO RESPONSE	84	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2680	
241	S004504C	R	D	RC	15	23	HOW OFTEN DOES FAMILY READ RECIPES			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	813	
							2	ONCE OR TWICE A WEEK	845	
							3	ONCE OR TWICE MONTH	496	
							4	A FEW TIMES A YEAR	178	
							5	NEVER OR HARDLY EVER	285	
							8	NO RESPONSE	63	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2680	
242	N004601C	U	DI	RC	16	23	JOBS 1900: MARTHA THINK-JOB TIRESOME			
							VALUE	LABEL	COUNT	
							1	JOB WAS TIRESOME *	-	
							2	JOB WAS DIFFICULT	-	
							3	JOB WAS EXCITING	-	
							4	BETTER THAN SCHOOL	-	
							7	I DON'T KNOW	-	
							8	NO RESPONSE	-	
							9	MULT. & OUT-OF-RANGE	-	
								TOTAL	-	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
243	N004602C	U	DI	RC	17	23	JOBS 1900: JOE FOUND HARD-STAYING IN WOODS	

VALUE	LABEL		COUNT
1	GET ALONG W/ LOGGERS		-
2	LEARN TO COOK		-
3	STAYING IN WOODS	*	-
4	SHOW MAN HE IS STRON		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
244	N004603C	U	DI	RC	18	23	JOBS 1900: JOB AT HOME-ADDIE	

VALUE	LABEL		COUNT
1	ADDIE	*	-
2	JESS		-
3	MARTHA		-
4	JOE		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
245	N006001C	U	DI	RC	19	23	PHONE DIR:STORES SELL MILK LISTED UNDER DAIRIES	H663000

VALUE	LABEL		COUNT
1	MILK		-
2	FARMS		-
3	STORES		-
4	DAIRIES	*	-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
246	N006002C	U	DI	RC	20	23	PHONE DIR:HENDRICKS MINING ON 63RD ST, 443-1502	H663000

VALUE	LABEL		COUNT
1	449-5697		-
2	258-3806		-
3	443-1502	*	-
4	444-3099		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
247	N006003C	U	DI	RC	21	23	PHONE DIR:STAR TRACKER OPEN TO REPAIR MICROSCOPE	H663000

VALUE	LABEL		COUNT
1	BRISCOE'S INSTR LAB		-
2	NIKON MICROSCOPES		-
3	STAR TRACKER	*	-
4	NO STORE OPEN		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
248	N005701C	U	DI	RC	22	23	GRAPH:MOST POWER 1980,1985,2000-PETROLEUM	H602000

VALUE	LABEL		COUNT
1	COAL		-
2	PETROLEUM	*	-
3	NATURAL GAS		-
4	NUCLEAR POWER		-
5	HYDROPOWER		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
249	N005702C	U	DI	RC	23	23	GRAPH:IN 2000,HYDROPOWER SUPPLY LESS THAN COAL	H602000

VALUE	LABEL		COUNT
1	PETROLEUM		-
2	NATURAL GAS		-
3	NUCLEAR POWER		-
4	HYDROPOWER	*	-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
250	N005703C	U	DI	RC	24	23	GRAPH:IN 2000 NUCLEAR POWER MORE % TOTAL THAN 1971	H602000

VALUE	LABEL		COUNT
1	COAL		-
2	PETROLEUM		-
3	NATURAL GAS		-
4	NUCLEAR POWER	*	-
5	HYDROPOWER		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
251	N007101C	U	DI	RC	25	23	BUS SCHED:LAST BUS IN EVENING LEAVE CITADEL 6:45PM	H605000

VALUE	LABEL		COUNT
1	6:15 P.M.		-
2	6:17 P.M.		-
3	6:45 P.M.	*	-
4	11:45 P.M.		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
252	N007102C	U	DI	RC	26	23	BUS SCHED:2ND SAT AM BUS ARRIVE DOWNTOWN 8:15AM	H605000

VALUE	LABEL		COUNT
1	6:50 A.M.		-
2	7:45 A.M.		-
3	8:15 A.M.	*	-
4	8:45 A.M.		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
253	N007103C	U	DI	RC	27	23	BUS SCHED:MISS 2:35PM FROM HANCOCK WAIT TILL 3:35	H605000

VALUE	LABEL		COUNT
1	UNTIL 2:57 P.M.		-
2	UNTIL 3:05 P.M.		-
3	UNTIL 3:35 P.M.	*	-
4	UNTIL 3:57 P.M.		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
254	N007104C	U	DI	RC	28	23	BUS SCHED:LV RUSTIC WED 9:42AM ARRV DWNTWN 10:15AM	H605000

VALUE	LABEL		COUNT
1	9:47 A.M.		-
2	10:15 A.M.	*	-
3	10:45 A.M.		-
4	12:42 P.M.		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
255	S004701D	R	D	RD	1	123	HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	663	
							2	MORE THAN HALF TIME	412	
							3	ABOUT HALF THE TIME	617	
							4	LESS THAN HALF TIME	405	
							5	NEVER OR HARDLY EVER	568	
							8	NO RESPONSE	26	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	2695	
256	S004702D	R	D	RD	2	123	HOW OFTEN DOES TEACHER TELL HOW TO FIND MAIN IDEA			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	441	
							2	MORE THAN HALF TIME	409	
							3	ABOUT HALF THE TIME	529	
							4	LESS THAN HALF TIME	646	
							5	NEVER OR HARDLY EVER	643	
							8	NO RESPONSE	26	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2695	
257	S004704D	R	D	RD	3	23	HOW OFTEN DOES TEACHER ASK HOW ONE IDEA LIKE OTHER			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	484	
							2	MORE THAN HALF TIME	531	
							3	ABOUT HALF THE TIME	582	
							4	LESS THAN HALF TIME	545	
							5	NEVER OR HARDLY EVER	519	
							8	NO RESPONSE	34	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	
258	S004705D	R	D	RD	4	23	HOW OFTEN DOES TEACHER ASK YOUR OPINION			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	724	
							2	MORE THAN HALF TIME	561	
							3	ABOUT HALF THE TIME	556	
							4	LESS THAN HALF TIME	396	
							5	NEVER OR HARDLY EVER	424	
							8	NO RESPONSE	32	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2695	
259	S004706D	R	D	RD	5	23	HOW OFTEN DOES TEACHER ASK YOU TO SUPPORT IDEAS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	437	
							2	MORE THAN HALF TIME	500	
							3	ABOUT HALF THE TIME	573	
							4	LESS THAN HALF TIME	549	
							5	NEVER OR HARDLY EVER	602	
							8	NO RESPONSE	34	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	
260	S004707D	R	D	RD	6	23	HOW OFTEN DOES TEACHER HAVE GROUPS DISCUSS STORY			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	277	
							2	MORE THAN HALF TIME	241	
							3	ABOUT HALF THE TIME	300	
							4	LESS THAN HALF TIME	432	
							5	NEVER OR HARDLY EVER	1412	
							8	NO RESPONSE	33	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
261	S004708D	R	D	RD	7	23	HOW OFTEN DOES TEACHER POINT OUT SPECIAL WORD USED			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	335	
							2	MORE THAN HALF TIME	331	
							3	ABOUT HALF THE TIME	454	
							4	LESS THAN HALF TIME	585	
							5	NEVER OR HARDLY EVER	959	
							8	NO RESPONSE	30	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2695	
262	N007401D	U	DI	RD	8	23	MEMORY: MAIN REASON WRITE-DESCRIBE DETAILS OF SUMM			
							VALUE	LABEL	COUNT	
							1	DESCRIBE PORCH SWING	-	
							2	DESCR CHILD'S VIEW	-	
							3	DESCR GRANDFATH RELA	-	
							4	DESCR DETAILS OF SM*	-	
							7	I DON'T KNOW	-	
							8	NO RESPONSE	-	
							9	MULT. & OUT-OF-RANGE	-	
								TOTAL	-	
263	N007402D	U	DI	RD	9	23	MEMORY: FRONT PORCH IN SUMMER-COMFORTABLE			
							VALUE	LABEL	COUNT	
							1	CHILD COULD ENTERTAI	-	
							2	COMFORTABLE PLACE *	-	
							3	PLACE FOR DANCING	-	
							4	ONLY PORCH IN NEIGHB	-	
							7	I DON'T KNOW	-	
							8	NO RESPONSE	-	
							9	MULT. & OUT-OF-RANGE	-	
								TOTAL	-	
264	N007403D	U	DI	RD	10	23	MEMORY: FAMILY LIFE WORD-CLOSE-KNIT			
							VALUE	LABEL	COUNT	
							1	CLOSE-KNIT *	-	
							2	INDEPENDENT	-	
							3	HOSTILE	-	
							4	DISORGANIZED	-	
							7	I DON'T KNOW	-	
							8	NO RESPONSE	-	
							9	MULT. & OUT-OF-RANGE	-	
								TOTAL	-	
265	N007404D	U	DI	RD	11	23	MEMORY: SYRUPY MEANING-HUMID			
							VALUE	LABEL	COUNT	
							1	HUMID *	-	
							2	RAINY	-	
							3	COLD	-	
							4	BREEZY	-	
							7	I DON'T KNOW	-	
							8	NO RESPONSE	-	
							9	MULT. & OUT-OF-RANGE	-	
								TOTAL	-	
266	N007405D	U	DI	RD	12	23	MEMORY: SET UP SWING-SHIPS SAIL ON OCEAN			
							VALUE	LABEL	COUNT	
							1	WOMEN AS GHOSTS	-	
							2	SHIPS SAIL ON OCEAN*	-	
							3	RUMBLING EARTHQUAKE	-	
							4	ACTING LIKE WOOD FIG	-	
							7	I DON'T KNOW	-	
							8	NO RESPONSE	-	
							9	MULT. & OUT-OF-RANGE	-	
								TOTAL	-	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
267	N007301D	U	DI	RD	13	23	BRIDGER:KIND OF PEOPLE WERE MTN MEN-FUR TRAPPERS	H403000

VALUE	LABEL		COUNT
1	COWBOYS		-
2	DESPERADOES		-
3	FUR TRAPPERS	*	-
4	INDIANS		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
268	N007302D	U	DI	RD	14	23	BRIDGER:BEST DESCRIBE STORIES-STRETCHED THE TRUTH	H403000

VALUE	LABEL		COUNT
1	INVENTED EVERYTHING		-
2	DESCRIBD THGS EXCTLY		-
3	STRETCHED THE TRUTH	*	-
4	FORGT HOW THNGS WERE		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
269	N007303D	U	DI	RD	15	23	BRIDGER:SIMILE-PONDS OF MUD BOILING LIKE MUSH	H403000

VALUE	LABEL		COUNT
1	MUD PONDS BOILING	*	-
2	BRIDGER HEARD STORY		-
3	PLLING REPORTR'S LEG		-
4	CALLED COLTER'S HELL		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
270	N007304D	U	DI	RD	16	23	BRIDGER:WHO DISCOVERED LAND NOW YELLOWSTONE-COLTER	H403000

VALUE	LABEL		COUNT
1	JIM BRIDGER		-
2	JIM COLTER	*	-
3	U.S. ARMY SURVEYORS		-
4	YOUNG NEWSPAPER MAN		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
271	N007305D	U	DI	RD	17	23	BRIDGER:SHOT MISSED ELK BECAUSE ELK OUT OF RANGE	H403000

VALUE	LABEL		COUNT
1	HE WAS A POOR SHOT		-
2	OUT OF GUNSHT RANGE	*	-
3	ELK MOVD TOO QUICKLY		-
4	ELK WAS PROB DEAF		-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
272	N007306D	U	DI	RD	18	23	BRIDGER:HYPERBOLE- LAKES THAT HAD NO BOTTOM	H403000

VALUE	LABEL		COUNT
1	OJ BRIDGR WAS TRVLST		-
2	TOLD FRNDS ABT ADVTR		-
3	SPRGS & TOWR GEYSERS		-
4	LAKES HAD NO BOTTOM	*	-
7	I DON'T KNOW		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
273	N013401D	U	DI	RD	19	123	FROM THE PLANET:BOTCHIK FELT ANNOYED AND UPSET	H422000

VALUE	LABEL	COUNT
1	CURIOUS & INTERESTED	-
2	NERVOUS & SCARED	-
3	SURPRISED & AMAZED	-
4	ANNOYED & UPSET *	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
274	N013402D	U	DI	RD	20	123	FROM THE PLANET:THOUGHT NO LIFE-THICK CLOUD COVER	H422000

VALUE	LABEL	COUNT
1	PLANET COVERED *	-
2	SPC SHTL FIND LIFE	-
3	PLANET WAS TOO HOT	-
4	NO ONE COULD LIVE	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
275	N013403D	U	DI	RD	21	123	FROM THE PLANET:IN GLASS CAGE WAS A HUMAN BEING	H422000

VALUE	LABEL	COUNT
1	A HUMAN BEING *	-
2	A MARTIAN	-
3	CREATUR WITH 19 EYES	-
4	A GORILLA	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
276	S007901E	R	D	RE	1	23	WHEN I READ A STORY OUTSIDE SCHOOL I READ MOSTLY?	

VALUE	LABEL	COUNT
1	LEARN SOMETHNG NEW	515
2	TALK W/FRIENDS	151
3	IMAGINE SELF IN STOR	414
4	RELAX & PASS TIME	1149
5	I DON'T READ STORIES	415
8	NO RESPONSE	30
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2679

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
277	S008001E	R	D	RE	2	23	WHEN I READ A STORY FOR SCHOOL I READ MOSTLY FOR?	

VALUE	LABEL	COUNT
1	LEARN SOMETHING NEW	1089
2	TALK W/ FRIENDS	124
3	IMAGINE SELF IN STOR	180
4	RELAX & PASS TIME	152
5	ANSWER QUEST ON STOR	1093
8	NO RESPONSE	38
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2679

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
278	S008101E	R	D	RE	3	23	WHEN I READ BOOK ABOUT REAL THING OUTSIDE SCHOOL I	

VALUE	LABEL	COUNT
1	LEARN SOMETHING NEW	1343
2	TALK W/FRIENDS ABOUT	307
3	IMAGINE SELF DOING	556
4	I DON'T READ ABOUT-	425
8	NO RESPONSE	44
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2679

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
279	S008201E	R	D	RE	4	23	WHEN I READ BOOK ABOUT REAL THINGS IN SCHOOL I	

VALUE	LABEL	COUNT
1	LEARN SOMETHING NEW	1807
2	TALK W/FRIENDS ABOUT	284
3	IMAGINE SELF DOING	304
4	I DON'T READ ABOUT-	236
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2679

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
280	S008301E	R	D	RE	5	23	WHEN I READ NEWSPAPER OUTSIDE SCHOOL I READ ?	

VALUE	LABEL	COUNT
1	STAY INFORMED	1487
2	TALK W/FRIENDS ABOUT	160
3	IMAGINE SELF DOINGIT	86
4	GET INFO TO BUY OBJ	262
5	I DON'T READ OUTSIDE	645
8	NO RESPONSE	37
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2679

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
281	S008401E	R	D	RE	6	23	WHEN I READ MAGAZINE OUTSIDE SCHOOL I READ TO ?	

VALUE	LABEL	COUNT
1	STAY INFORMED	764
2	TALK W/FRIENDS ABOUT	605
3	IMAGINE SELF DOINGIT	189
4	LEARN HOW TO MAKE	698
5	I DON'T READ OUTSIDE	375
8	NO RESPONSE	42
9	MULT. & OUT-OF-RANGE	6
	TOTAL	2679

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
282	N021601E	U	D	RE	7	23	ENGLISH LARK APPEAL TO ONE WHO DRIVES IN SNOWSTORM	

VALUE	LABEL	COUNT
1	SUDDEN SHOWERS	-
2	SNOWSTORMS *	-
3	LONG DRY SPELLS	-
4	HUMID WEATHER	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
283	N021602E	U	D	RE	8	23	ALPINE LEAST APPEALS TO CITY DRIVERS	

VALUE	LABEL	COUNT
1	LIKES WINTER SPORTS	-
2	DELIVERS SMALL APPLI	-
3	TRANSPORTS FURNITURE	-
4	DRIVES ONLY IN CITY*	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
284	N021603E	U	D	RE	9	23	BOTH CARS OFFER LUXURY, PRACTICALITY & PERFORMANCE	

VALUE	LABEL	COUNT
1	CARGO SPACE,FLEX,PRA	-
2	ADV DESIGN, SECURTIY	-
3	LUXURY,PRAT,PERF *	-
4	POWER STEER,SILENCE	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
285	N021604E	U	D	RE	10	23	LARK IS FLEXIBLE AND ECONOMICAL	

VALUE	LABEL	COUNT
1	LIKES SPORTS CAR	-
2	COSTLY TO RUN	-
3	FLEXIBLE & ECONOMIC*	-
4	COMFORT TO RIDE IN	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
286	N021605E	U	D	RE	11	23	AD OF ALPINE SUGGESTS OTHER WAGONS LACK STYLE	
287	N003201E	U	DI	RE	12	23	SUMMER JOB:SOC SECURITY APPLIC AT BANK OR POST OFC	H284000
288	N003202E	U	DI	RE	13	23	SUMMER JOB:BEST TIME TO FIND JOB-BEFORE MID-APRIL	H284000
289	N003203E	U	DI	RE	14	23	SUMMER JOB:NEED SS CARD TO GET HIRED	H284000
290	N003204E	U	DI	RE	15	23	SUMMER JOB:REFERENCES-PEOPLE WHO KNOW APPLICANT	H284000
291	N021701E	U	D	RE	16	23	GOOD PICTURES:TITLE-RULES-TO TAKE BETTER PICTURE	

286 — AD OF ALPINE SUGGESTS OTHER WAGONS LACK STYLE

VALUE	LABEL	COUNT
1	STYLE *	-
2	STORAGE SPACE	-
3	UNLIMITED WARRANTIES	-
4	PRACTICALITY	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

287 — SUMMER JOB:SOC SECURITY APPLIC AT BANK OR POST OFC

VALUE	LABEL	COUNT
1	AT YOUR NEW JOB	-
2	AT EMPLOYMENT AGENCY	-
3	AT BANK OR POST OFF*	-
4	AT COUNSELING BUREAU	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

288 — SUMMER JOB:BEST TIME TO FIND JOB-BEFORE MID-APRIL

VALUE	LABEL	COUNT
1	AFTER SCHOOL ENDS	-
2	BEFORE MID-APRIL *	-
3	ON 1ST DAY OF SUMMER	-
4	EARLY IN JUNE	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

289 — SUMMER JOB:NEED SS CARD TO GET HIRED

VALUE	LABEL	COUNT
1	AGAINST LAW TO HIRE	-
2	FREE EMP COUNSELING	-
3	EMPLOYRS WON'T HIRE*	-
4	APPLCANT IS DEPNDBLE	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

290 — SUMMER JOB:REFERENCES-PEOPLE WHO KNOW APPLICANT

VALUE	LABEL	COUNT
1	PEOPLE WHO INTERVIEW	-
2	PEOPLE HIRE TEENAGER	-
3	PEOPLE WORKD LAST YR	-
4	PPL KNOW APPLICANT *	-
7	I DON'T KNOW	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

291 — GOOD PICTURES:TITLE-RULES-TO TAKE BETTER PICTURE

VALUE	LABEL	COUNT
1	DEV & PRINT OWN PICT	-
2	BE CAREFUL W/BACKROU	-
3	RULES-TAKE BET PICT*	-
4	PHOTOGRAPHER BREAK	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

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SEQ.  FIELD     REL.               ITEM
NO.   NAME      IND.  TYPE  BLOCK  NO.   AGES  NAME/DESCRIPTION                                   OLD ID

292   N021702E  U     D     RE     17    23    GOOD PICTURES:1,3,8 RULES ARE UNDER BACKGROUND
                                                 VALUE  LABEL                   COUNT
                                                   1    4,7,9 (RULE #'S)          -
                                                   2    2,4,6 (RULE #'S)          -
                                                   3    1,5,8 (RULE #'S)          -
                                                   4    1,3,8 (RULE #'S)   *      -
                                                   8    NO RESPONSE               -
                                                   9    MULT. & OUT-OF-RANGE      -
                                                                     TOTAL        -

293   N021703E  U     D     RE     18    23    GOOD PICTURES:MAY WANT TO CREATE SPECIAL EFFECT
                                                 VALUE  LABEL                   COUNT
                                                   1    HERE ARE SEVERAL PIC      -
                                                   2    YOU HAVE HEARD SAYIN      -
                                                   3    SPECIAL EFFECT     *      -
                                                   4    EXP PAINTERS BREAK        -
                                                   8    NO RESPONSE               -
                                                   9    MULT. & OUT-OF-RANGE      -
                                                                     TOTAL        -

294   S007101F  R     D     RF      1    23    HOW OFTEN YOU TALK W/SOMEONE AT HOME ABOUT READING
                                                 VALUE  LABEL                   COUNT
                                                   1    ALMOST EVERY DAY         270
                                                   2    SEVERAL TIMES A WK       532
                                                   3    ABOUT ONCE A WK          589
                                                   4    ONCE OR TWICE MONTH      650
                                                   5    NOT AT ALL               627
                                                   8    NO RESPONSE               24
                                                   9    MULT. & OUT-OF-RANGE       0
                                                                     TOTAL      2692

295   S007201F  R     D     RF      2   123    HOW OFTEN YOU TALK AT HOME ABOUT SOMETHING READ
                                                 VALUE  LABEL                   COUNT
                                                   1    ALMOST EVERY DAY         194
                                                   2    SEVERAL TIMES A WK       372
                                                   3    ABOUT ONCE A WEEK        581
                                                   4    ONCE OR TWICE MONTH      693
                                                   5    NOT AT ALL               824
                                                   8    NO RESPONSE               27
                                                   9    MULT. & OUT-OF-RANGE       1
                                                                     TOTAL      2692

296   S007001F  R     D     RF      3   123    WHEN YOU READ: NO RESPONSE
                                                 VALUE  LABEL                   COUNT
                                                   0    NO                      2509
                                                   1    YES                      182
                                                   8    NO RESPONSE                1
                                                                     TOTAL      2692

297   S007002F  R     D     RF      3   123    WHEN YOU READ:THINK ABOUT LETTERS/SOUNDS/WORDS
                                                 VALUE  LABEL                   COUNT
                                                   0    NO                      2666
                                                   1    YES                       25
                                                   8    NO RESPONSE                1
                                                                     TOTAL      2692

298   S007003F  R     D     RF      3   123    WHEN YOU READ:THINK ABOUT COMPREHENSION
                                                 VALUE  LABEL                   COUNT
                                                   0    NO                      2026
                                                   1    YES                      665
                                                   8    NO RESPONSE                1
                                                                     TOTAL      2692

299   S007004F  R     D     RF      3   123    WHEN YOU READ:THINK ABOUT UNFOLDING OF PLOT
                                                 VALUE  LABEL                   COUNT
                                                   0    NO                      2364
                                                   1    YES                      327
                                                   8    NO RESPONSE                1
                                                                     TOTAL      2692
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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
300	S007005F	R	D	RF	3	123	WHEN YOU READ:THINK ABOUT SETTING AND CHARACTERS	

VALUE	LABEL	COUNT
0	NO	2199
1	YES	492
8	NO RESPONSE	1
	TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
301	S007006F	R	D	RF	3	123	WHEN YOU READ:THINK ABOUT RELATING STORY TO SELF

VALUE	LABEL	COUNT
0	NO	2196
1	YES	495
8	NO RESPONSE	1
	TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
302	S007007F	R	D	RF	3	123	WHEN YOU READ:THINK ABOUT CONSTRUCTION OF STORY

VALUE	LABEL	COUNT
0	NO	2566
1	YES	125
8	NO RESPONSE	1
	TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
303	S007008F	R	D	RF	3	123	WHEN YOU READ:THINK ABOUT RELATING TO OTHER THINGS

VALUE	LABEL	COUNT
0	NO	2671
1	YES	20
8	NO RESPONSE	1
	TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
304	S007009F	R	D	RF	3	123	WHEN YOU READ:THINK ABOUT EVALUATION OF STORY

VALUE	LABEL	COUNT
0	NO	2529
1	YES	162
8	NO RESPONSE	1
	TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
305	S007010F	R	D	RF	3	123	WHEN YOU READ:THINK ABOUT (UNRATEABLE)

VALUE	LABEL	COUNT
0	NO	2184
1	YES	507
8	NO RESPONSE	1
	TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
306	S006901F	R	D	RF	4	123	WHAT HELPS YOU MOST WHEN SOMETHING IS HARD TO READ

VALUE	LABEL	COUNT
1	SOUND IT OUT	703
2	CHECK W/DICTIONARY	326
3	ASK MY TEACHER	462
4	THINK ABOUT IT	353
5	REREAD OR SLOWER	323
6	LOOK AT OTHER WORDS	290
7	NEVER HAVE HARD TIME	196
8	NO RESPONSE	30
9	MULT. & OUT-OF-RANGE	9
	TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
307	N021201F	U	D	RF	5	123	LUCKY:LUCKY DOES NOT LEARN QUICKLY

VALUE	LABEL	COUNT
1	LUCKY IS PATIENT	-
2	LUCKY NOT RUN QUICK	-
3	LUCKY NOT LEARN QUI*	-
4	LUCKY IS STUBBORN	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
308	N021202F	U	D	RF	6	123	LUCKY:JOB WAS SOMEONE WHO WAS PATIENT	
309	N021203F	U	D	RF	7	123	LUCKY:PARAGRAPH 2 BEST FITS AUTHORS NEW IDEAS	
310	N021204F	U	D	RF	8	123	LUCKY:HOW LUCKY ACTS WHEN CHILD SAD SHOWS SENSITIV	
311	N021301F	U	DI	RF	9	123	JACOB:PRIMARY TRAIT SCORE (RATER 1)	
312	N021306F	U	DI	RF	9	123	JACOB:PRIMARY TRAIT SCORE (RATER 2)	
313	N021302F	U	D	RF	10	123	JACOB:SECONDARY TRAIT SCORE:CIRCULAR EVIDENCE	
314	N021308F	U	D	RF	10	123	JACOB:SECONDARY TRAIT SCORE:PERSONAL EXPERIENCE	
315	N021309F	U	D	RF	10	123	JACOB:SECONDARY TRAIT SCORE: STORY CONTENT	

308 — LUCKY:JOB WAS SOMEONE WHO WAS PATIENT

VALUE	LABEL	COUNT
1	LUCKY NOT SMART	-
2	SOMEONE ELSE NAMED	-
3	JOB WAS PATIENT *	-
4	JOB WELL-BEHAVED DOG	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

309 — LUCKY:PARAGRAPH 2 BEST FITS AUTHORS NEW IDEAS

VALUE	LABEL	COUNT
1	1	-
2	2 *	-
3	3	-
4	4	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

310 — LUCKY:HOW LUCKY ACTS WHEN CHILD SAD SHOWS SENSITIV

VALUE	LABEL	COUNT
1	LUCKY ACTS WHEN HUNG	-
2	LUCKY WANTS SOMETHI	-
3	LUCKY ACT CHILDREN *	-
4	LUCKY ACT SAD	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

311 — JACOB:PRIMARY TRAIT SCORE (RATER 1)

VALUE	LABEL	COUNT
1	INADEQUATE RESPONSE	-
2	MINIMAL RESPONSE	-
3	SATISFACTORY RESPON	-
4	ELABORATED RESPONSE	-
7	NON-RATEABLE	-
8	NO RESPONSE	-
	TOTAL	-

312 — JACOB:PRIMARY TRAIT SCORE (RATER 2)

VALUE	LABEL	COUNT
1	INADEQUATE RESPONSE	-
2	MINIMAL RESPONSE	-
3	SATISFAC. RESPONSE	-
4	ELABORATED RESPONSE	-
7	NON-RATEABLE	-
8	NO RESPONSE	-
	TOTAL	-

313 — JACOB:SECONDARY TRAIT SCORE:CIRCULAR EVIDENCE

VALUE	LABEL	COUNT
1	YES	-
2	NO	-
8	NO RESPONSE	-
	TOTAL	-

314 — JACOB:SECONDARY TRAIT SCORE:PERSONAL EXPERIENCE

VALUE	LABEL	COUNT
1	YES	-
2	NO	-
8	NO RESPONSE	-
	TOTAL	-

315 — JACOB:SECONDARY TRAIT SCORE: STORY CONTENT

VALUE	LABEL	COUNT
1	YES	-
2	NO	-
8	NO RESPONSE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
316	N021303F	U	D	RF	11	123	JACOB:PARAGRAPH 2 SHE IS OLDER THAN JACOB	

VALUE	LABEL		COUNT
1	1		-
2	2	*	-
3	7		-
4	9		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
317	N021304F	U	D	RF	12	123	JACOB:SHOWN IS JACOB DOESN'T LIKE TO BE TEASED

VALUE	LABEL		COUNT
1	NOT LIKE TEASED	*	-
2	GETS MAD WHEN CAN'T		-
3	HAS HIGH SILLY VOICE		-
4	LIKES CANDY,CAKE		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
318	N021305F	U	D	RF	13	123	JACOB:AUTHOR DOESN'T TELL JACOBS THOUGHTS & IDEAS

VALUE	LABEL		COUNT
1	TONE OF VOICE		-
2	ACTIONS & REACTIONS		-
3	LOOKS & EXPRESSIONS		-
4	THOUGHTS & IDEAS	*	-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
319	N021801F	U	DI	RF	14	23	EGGPLANT I:PRIMARY TRAIT SCORE (RATER 1)

VALUE	LABEL	COUNT
01	NO PREDICTION	-
02	INCORRECT PREDICTION	-
03	LITERAL PREDICTION	-
04	INFERENTIAL PREDICT.	-
05	STYLIZED PREDICTION	-
77	NON-RATEABLE	-
88	NO RESPONSE	-
	TOTAL	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
320	N021806F	U	DI	RF	14	23	EGGPLANT I:PRIMARY TRAIT SCORE (RATER 2)

VALUE	LABEL	COUNT
01	NO PREDICTION	-
02	INCORRECT PREDICTION	-
03	LITERAL PREDICTION	-
04	INFERENTIAL PREDICT.	-
05	STYLIZED PREDICTION	-
77	NON-RATEABLE	-
88	NO RESPONSE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
321	N021802F	U	D	RF	15	23	EGGPLANT I:SECONDARY TRAIT: DETAILS

VALUE	LABEL	COUNT
1	CIRCULAR	-
2	EGOCENTRIC	-
3	IRRELEVANT	-
4	ONE RELEVANT DETAIL	-
5	TWO RELEVANT DETAILS	-
8	NO RESPONSE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
322	N021803F	U	D	RF	16	23	EGGPLANT:ASSIGNMENT PRODUCE PIECE OPPOSITE OF SELF

VALUE	LABEL		COUNT
1	WRITE AN AUTOBIOGRA		-
2	WRITE AN INTRODUCTIO		-
3	DESCRIBE OPPOSITE	*	-
4	INTRODUCE YOURSELF		-
8	NO RESPONSE		-
9	MULT. & OUT-OF-RANGE		-
	TOTAL		-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
323	N021804F	U	D	RF	17	23	EGGPLANT:WHAT ACTIVITIES YOU THINK WRITER ENJOYS	

VALUE	LABEL	COUNT
1	GOING TO ORTHODONTIS	-
2	DOING 200 SIT-UPS	-
3	SLEEPING OVER	-
4	PRACTICING PIANO	-
8	NO RESPONSE	-
9	MULT. & OUT-OF-RANGE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
324	N021805F	U	DI	RF	18	23	EGGPLANT II:PRIMARY TRAIT SCORE (RATER 1)	

VALUE	LABEL	COUNT
1	INADEQUATE RESPONSE	-
2	CIRCULAR/EGOCENTRIC	-
3	LITERAL INTERP.	-
4	INFERENTIAL INTERP.	-
7	NON-RATEABLE	-
8	NO RESPONSE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
325	N021810F	U	DI	RF	18	23	EGGPLANT II:PRIMARY TRAIT SCORE (RATER 2)	

VALUE	LABEL	COUNT
1	INADEQUATE RESPONSE	-
2	CIRCULAR/EGOCENTRIC	-
3	LITERAL INTERP.	-
4	INFERENTIAL INTERP.	-
7	NON-RATEABLE	-
8	NO RESPONSE	-
	TOTAL	-

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
326	S201601A	R	DI	MA	1	23	EVER STUDY MATH THROUGH COMPUTER INSTRUCTION	5E80511

VALUE	LABEL	COUNT
1	YES	967
2	NO	1600
7	I DON'T KNOW	79
8	NO RESPONSE	32
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
327	S201602A	R	DI	MA	2	23	THINK COMPUTERS ARE USEFUL FOR TEACHING MATH	5E80511

VALUE	LABEL	COUNT
1	YES	2074
2	NO	328
7	I DON'T KNOW	236
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
328	S201603A	R	DI	MA	3	23	HAVE ACCESS TO TERMINAL IN SCHOOL TO LEARN MATH	5E80511

VALUE	LABEL	COUNT
1	YES	911
2	NO	1158
7	I DON'T KNOW	556
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
329	S201604A	R	DI	MA	4	23	THINK COMPUTER PROGRAMMING TOPIC FOR MATH CLASS	5E80511

VALUE	LABEL	COUNT
1	YES	1653
2	NO	632
7	I DON'T KNOW	337
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
330	S201605A	R	DI	MA	5	23	EVER USE COMPUTER TO SOLVE LINEAR PROGRAM PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	359
2	NO	1890
7	I DON'T KNOW	380
8	NO RESPONSE	49
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
331	S201606A	R	DI	MA	6	23	EVER USE COMPUTER TO SOLVE A MATH PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	1638
2	NO	931
7	I DON'T KNOW	52
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
332	S201607A	R	DI	MA	7	23	EVER USE COMPUTER TO PLAY A GAME	5E80511

VALUE	LABEL	COUNT
1	YES	2396
2	NO	194
7	I DON'T KNOW	18
8	NO RESPONSE	66
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
333	S201608A	R	DI	MA	8	23	EVER USE COMPUTER TO PROCESS BUSINESS,SCI,SOC INFO	5E80511

VALUE	LABEL	COUNT
1	YES	592
2	NO	1898
7	I DON'T KNOW	121
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
334	S201609A	R	DI	MA	9	23	EVER USE COMPUTER TO PERFORM STAT ANALYSIS	5E80511

VALUE	LABEL	COUNT
1	YES	557
2	NO	1718
7	I DON'T KNOW	343
8	NO RESPONSE	60
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
335	S201610A	R	DI	MA	10	23	EVER WRITE PROGRAM TO SOLVE LINEAR PROGRAM PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	255
2	NO	2088
7	I DON'T KNOW	276
8	NO RESPONSE	57
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
336	S201611A	R	DI	MA	11	23	EVER WRITE PROGRAM TO SOLVE A MATH PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	1022
2	NO	1506
7	I DON'T KNOW	83
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
337	S201612A	R	DI	MA	12	23	EVER WRITE PROGRAM TO PLAY A GAME	5E80511

VALUE	LABEL	COUNT
1	YES	1497
2	NO	1047
7	I DON'T KNOW	62
8	NO RESPONSE	72
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
338	S201613A	R	DI	MA	13	23	EVER WRITE PROGRAM TO PROCESS BUSINESS,SCI,SOC,INF	5E80511

VALUE	LABEL		COUNT
1	YES		347
2	I DON'T KNOW		2122
7	I DON'T KNOW		134
8	NO RESPONSE		75
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
339	S201614A	R	DI	MA	14	23	EVER WRITE PROGRAM TO PERFORM STAT ANALYSIS	5E80511

VALUE	LABEL		COUNT
1	YES		377
2	NO		1994
7	I DON'T KNOW		241
8	NO RESPONSE		66
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
340	N281901A	U	DI	MA	15	2	14 IS AN EVEN NUMBER	5A23011

VALUE	LABEL		COUNT
1	5		112
2	14	*	2397
3	29		27
4	31		15
5	I DON'T KNOW		27
7	I DON'T KNOW		61
8	NO RESPONSE		37
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
341	N254601A	U	DI	MA	16	23	FIRST LINES SHOWN ARE PARALLEL	5C10111

VALUE	LABEL		COUNT
1	PARALLEL LINES	*	2289
2	RIGHT ANGLES		37
3	CROSSED LINES		105
4	UNPARALLEL LINES		90
7	I DON'T KNOW		90
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
342	N276801A	U	D	MA	17	123	35 + 42 = 77 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	77	*	2513
2	INCORRECT		123
8	NO RESPONSE		41
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
343	N276802A	U	D	MA	18	123	55 + 37 = 92 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	92	*	2500
2	INCORRECT		136
8	NO RESPONSE		41
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
344	N276803A	U	D	MA	19	123	59 + 46 + 82 + 68 = 255 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	255	*	2099
2	INCORRECT		527
8	NO RESPONSE		51
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
345	N277601A	U	D	MA	20	123	64 - 27 = 37 (NO CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	37	*	2448
2	INCORRECT		170
8	NO RESPONSE		59
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
346	N277602A	U	D	MA	21	123	604 - 207 = 397 (NO CALCULATOR)	5A33721
347	N277603A	U	D	MA	22	123	231 - 189 = 42 (NO CALCULATOR)	5A33721
348	N267201A	U	DI	MA	23	2	PENCIL LENGTH SHOWN IS 3 3/4 TO NEAREST 4TH INCH	5D20724
349	N286201A	U	DI	MA	24	23	24 DIVIDED BY 6 SHOWS HOW TO PACK BASEBALLS	5A43631
350	N250901A	U	DI	MA	25	123	80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH)	5E31623
351	N250902A	U	DI	MA	26	123	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH)	5E31623
352	N250903A	U	DI	MA	27	123	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH)	5E31623

346 N277602A — 604 - 207 = 397 (NO CALCULATOR)

VALUE	LABEL		COUNT
1	397	*	2122
2	INCORRECT		489
8	NO RESPONSE		66
	TOTAL		2677

347 N277603A — 231 - 189 = 42 (NO CALCULATOR)

VALUE	LABEL		COUNT
1	42	*	2184
2	INCORRECT		417
8	NO RESPONSE		76
	TOTAL		2677

348 N267201A — PENCIL LENGTH SHOWN IS 3 3/4 TO NEAREST 4TH INCH

VALUE	LABEL		COUNT
1	3 1/4 INCHES		309
2	3 3/4 INCHES	*	1980
3	4 1/4 INCHES		77
4	4 INCHES		146
7	I DON'T KNOW		113
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2678

349 N286201A — 24 DIVIDED BY 6 SHOWS HOW TO PACK BASEBALLS

VALUE	LABEL		COUNT
1	24-6		109
2	24/6	*	1774
3	24+6		179
4	24X6		343
7	I DON'T KNOW		95
8	NO RESPONSE		178
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2678

350 N250901A — 80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH)

VALUE	LABEL		COUNT
1	55		84
2	60		39
3	70		39
4	80	*	2244
5	90		201
7	I DON'T KNOW		20
8	NO RESPONSE		51
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2678

351 N250902A — MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH)

VALUE	LABEL		COUNT
1	MONDAY		13
2	TUESDAY		101
3	WEDNESDAY	*	1568
4	THURSDAY		30
5	FRIDAY		528
6	NO DAY		306
7	I DON'T KNOW		70
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2678

352 N250903A — 170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH)

VALUE	LABEL		COUNT
1	10		15
2	90		101
3	170	*	2218
4	400		48
5	940		26
6	1700		67
7	I DON'T KNOW		136
8	NO RESPONSE		65
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
353	N262401A	U	DI	MA	28	123	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE	5N00002

VALUE	LABEL	COUNT
1	HENRY IS OLDER PETE*	1921
2	HENRY IS YOUNGER	152
3	HENRY IS SAME AGE	71
4	NOT ENOUGH INFO	366
7	I DON'T KNOW	85
8	NO RESPONSE	82
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
354	N274801A	U	DI	MA	29	23	.35 CHANGED TO A PERCENT IS 35%	5A14031

VALUE	LABEL	COUNT
1	.35 %	547
2	3.5%	141
3	35% *	1710
4	350%	92
7	I DON'T KNOW	97
8	NO RESPONSE	91
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
355	N265202A	U	DI	MA	30	2	USE KILOGRAM FOR WEIGHT OF A CAR	5D10911

VALUE	LABEL	COUNT
1	MILLIGRAM	300
2	GRAM	234
3	KILOGRAM *	1474
4	LITER	140
7	I DON'T KNOW	439
8	NO RESPONSE	89
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
356	N266801A	U	DI	MA	31	23	7 FEET CLOSEST TO HEIGHT OF CLASSROOM DOOR	5D94545

VALUE	LABEL	COUNT
1	1 FOOT	85
2	7 FEET *	1757
3	12 FEET	314
4	36 FEET	119
7	I DON'T KNOW	301
8	NO RESPONSE	101
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
357	N252901A	U	DI	MA	32	12	LINE SEGMENT SHOWN IS 5CM LONG	5D30632

VALUE	LABEL	COUNT
1	2CM	21
2	5CM	1174
3	6CM	945
4	7CM	302
5	9CM	76
7	I DON'T KNOW	57
8	NO RESPONSE	103
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
358	N262501A	U	DI	MA	33	123	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM	5E50748

VALUE	LABEL	COUNT
1	JOE IS ON TEAM	44
2	JOE IS NOT ON TEAM *	1607
3	NOT ENOUGH INFO	837
7	I DON'T KNOW	68
8	NO RESPONSE	120
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2676

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
359	N262502A	U	DI	MA	34	123	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM			5E50748
							VALUE	LABEL	COUNT	
							1	SUSAN IS ON TEAM	1528	
							2	SUSAN NOT ON TEAM	71	
							3	NOT ENOUGH INFO *	875	
							7	I DON'T KNOW	52	
							8	NO RESPONSE	150	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2676	
360	N257601A	U	D	MA	35	2	AN IMPROPER FRACTION FOR 1 1/4 IS 5/4			5A12121
							VALUE	LABEL	COUNT	
							1	5/4	1798	
							2	INCORRECT	466	
							8	NO RESPONSE	410	
								TOTAL	2674	
361	N265201A	U	DI	MA	36	12	USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH			5D10911
							VALUE	LABEL	COUNT	
							1	CENTIMETER *	2148	
							2	METER	193	
							3	KILOMETER	57	
							7	I DON'T KNOW	107	
							8	NO RESPONSE	171	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2676	
362	N273901A	U	DI	MA	37	23	.35 GREATER THAN .035, .035 OR .03500			5A13832
							VALUE	LABEL	COUNT	
							1	.35 *	1088	
							2	.035	106	
							3	.305	434	
							4	.03500	781	
							7	I DON'T KNOW	87	
							8	NO RESPONSE	178	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2676	
363	N258801A	U	DI	MA	38	23	125% OF 10 IS GREATER THAN 10			5A13632
							VALUE	LABEL	COUNT	
							1	GREATER THAN 10 *	969	
							2	LESS THAN 10	385	
							3	EQUAL TO TEN	150	
							4	CAN'T TELL	469	
							7	I DON'T KNOW	469	
							8	NO RESPONSE	233	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2676	
364	N263101A	U	D	MA	39	23	READ MI. FROM CHART			5J30030
							VALUE	LABEL	COUNT	
							1	2594	1282	
							2	INCORRECT	830	
							8	NO RESPONSE	564	
								TOTAL	2676	
365	N265901A	U	DI	MA	40	23	ONE LITER IS 1000 MILILITERS			5D22111
							VALUE	LABEL	COUNT	
							1	10	386	
							2	100	785	
							3	1000 *	947	
							7	I DON'T KNOW	288	
							8	NO RESPONSE	270	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2676	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
366	N252101A	U	DI	MA	41	12	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS	5D21824
367	N275001A	U	D	MA	42	2	ARROWS ON NUMBER LINE SHOW 4 + 5=9	5A36932
368	N260101A	U	DI	MA	43	23	COMPUTE +6, -12 =-6	5A33121
369	N269001A	U	DI	MA	44	123	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM	5D40522
370	N286301A	U	DI	MA	45	23	.075 IS BETWEEN .07 AND .08	5A23732
371	N254602A	U	DI	MA	46	23	SECOND LINES SHOWN ARE PERPENDICULAR	5C10111

366 N252101A — PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS

VALUE	LABEL		COUNT
1	13 METERS		552
2	26 METERS	*	1065
3	40 METERS		583
4	80 METERS		93
7	I DON'T KNOW		100
8	NO RESPONSE		284
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2678

367 N275001A — ARROWS ON NUMBER LINE SHOW 4 + 5=9

VALUE	LABEL		COUNT
1	4+5=9 OR 5+4=9	*	639
2	INCORRECT		1510
8	NO RESPONSE		528
		TOTAL	2677

368 N260101A — COMPUTE +6, -12 =-6

VALUE	LABEL		COUNT
1	-6	*	883
2	+6		237
3	-18		325
4	+18		368
7	I DON'T KNOW		462
8	NO RESPONSE		402
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2678

369 N269001A — AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM

VALUE	LABEL		COUNT
1	4 SQUARE CM		19
2	6 SQUARE CM		38
3	10 SQUARE CM		479
4	20 SQUARE CM		625
5	24 SQUARE CM	*	1008
7	I DON'T KNOW		102
8	NO RESPONSE		407
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2678

370 N286301A — .075 IS BETWEEN .07 AND .08

VALUE	LABEL		COUNT
1	.008		251
2	.06		511
3	.075	*	725
4	.75		293
7	I DON'T KNOW		457
8	NO RESPONSE		441
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2678

371 N254602A — SECOND LINES SHOWN ARE PERPENDICULAR

VALUE	LABEL		COUNT
1	PARALLEL LINES		103
2	PERPENDICULAR LINES	*	713
3	LINES BISECT		748
4	UNPARALLEL LINES		377
5	OTHER		0
7	I DON'T KNOW		254
8	NO RESPONSE		478
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
372	N261001A	U	DI	MA	47	23	50 CLOSEST TO BOX IN 61 + 42 + 57 + 46 + ? = 250	5B22845

VALUE	LABEL		COUNT
1	25		390
2	50	*	1127
3	75		185
4	100		165
7	I DON'T KNOW		263
8	NO RESPONSE		546
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
373	N286501A	U	DI	MA	48	23	THE QUOTIENTS FOR -15 DIVIDED BY -5 IS +3	5A45421

VALUE	LABEL		COUNT
1	+3	*	363
2	-3		642
3	-5		196
4	+5		126
5	-20		238
7	I DON'T KNOW		490
8	NO RESPONSE		622
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
374	N278904A	U	DI	MA	49	23	7 IS 4% OF 175 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	4%	*	396
2	12.25%		235
3	25%		647
4	40%		220
7	I DON'T KNOW		497
8	NO RESPONSE		682
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
375	N255701A	U	DI	MA	50	23	2X + 3Y + 4X = 6X + 3Y	5B30425

VALUE	LABEL		COUNT
1	9XY		439
2	9X*XY		489
3	5XY+4X		190
4	6Y+3X	*	242
7	I DON'T KNOW		602
8	NO RESPONSE		715
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
376	N283101A	U	DI	MA	51	23	.007 MEANS .7%	5A20711

VALUE	LABEL		COUNT
1	.7		736
2	7%		445
3	.007	*	473
4	70		179
7	I DON'T KNOW		147
8	NO RESPONSE		697
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
377	S202201B	R	D	MB	1	2	FEEL:WILLING TO WORK HARD TO DO WELL IN MATH	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	87
2	DISAGREE	83
3	UNDECIDED	287
4	AGREE	1545
5	STRONGLY AGREE	1092
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
378	S202202B	R	D	MB	2	2	FEEL:MATH IS MORE FOR GIRLS THAN FOR BOYS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	1399
2	DISAGREE	1136
3	UNDECIDED	375
4	AGREE	101
5	STRONGLY AGREE	81
8	NO RESPONSE	35
9	MULT. & OUT-OF-RANGE	3
	TOTAL	3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
379	S202203B	R	D	MB	3	2	FEEL:LEARNING MATH IS MOSTLY MEMORIZING	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	230
2	DISAGREE	626
3	UNDECIDED	621
4	AGREE	1231
5	STRONGLY AGREE	362
8	NO RESPONSE	59
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
380	S202204B	R	D	MB	4	2	FEEL:MATH USEFUL INSOLVING EVERYDAY PROBLEMS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	143
2	DISAGREE	271
3	UNDECIDED	408
4	AGREE	1391
5	STRONGLY AGREE	864
8	NO RESPONSE	52
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
381	S202205B	R	D	MB	5	2	FEEL:EXPLORING NUMBER PATTERNS PLAYS NO PART	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	538
2	DISAGREE	1200
3	UNDECIDED	831
4	AGREE	397
5	STRONGLY AGREE	119
8	NO RESPONSE	45
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
382	S202206B	R	D	MB	6	2	FEEL:ENJOY MATHEMATICS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	369
2	DISAGREE	389
3	UNDECIDED	530
4	AGREE	1228
5	STRONGLY AGREE	562
8	NO RESPONSE	48
9	MULT. & OUT-OF-RANGE	4
	TOTAL	3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
383	S202207B	R	D	MB	7	2	FEEL:ALWAYS A RULE TO FOLLOW IN SOLVING MATH	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	93
2	DISAGREE	135
3	UNDECIDED	277
4	AGREE	1579
5	STRONGLY AGREE	999
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
384	N277401B	U	DI	MB	8	12	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE	5A30441

VALUE	LABEL	COUNT
1	7	27
2	35	14
3	42	14

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
384	N277401B	U	DI	MB	8	12	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE	(CONTINUED)

VALUE	LABEL		COUNT
4	77	*	2916
5	87		87
7	I DON'T KNOW		30
8	NO RESPONSE		42
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
385	N277901B	U	D	MB	9	123	SUBTRACT 39-26=13	5A33821

VALUE	LABEL		COUNT
1	13	*	2883
2	INCORRECT		178
8	NO RESPONSE		62
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
386	N277902B	U	D	MB	10	123	SUBTRACT 79-45=34	5A33821

VALUE	LABEL		COUNT
1	34	*	2898
2	INCORRECT		159
8	NO RESPONSE		65
	TOTAL		3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
387	N277903B	U	D	MB	11	123	SUBTRACT 65-7=58	5A33821

VALUE	LABEL		COUNT
1	58		2742
2	INCORRECT		309
8	NO RESPONSE		71
	TOTAL		3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
388	N263401B	U	DI	MB	12	12	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL	5E30723

VALUE	LABEL		COUNT
1	BRING THEIR LUNCH		52
2	BUY LUNCH AT SCH	*	2920
3	GO HOME FOR LUNCH		31
4	DO NOT EAT LUNCH		15
7	I DON'T KNOW		68
8	NO RESPONSE		41
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
389	N263402B	U	DI	MB	13	12	FROM GRAPH:10 STUDENTS DO NOT EAT LUNCH	5E30723

VALUE	LABEL		COUNT
1	1		23
2	10	*	2774
3	25		65
4	40		29
7	I DON'T KNOW		198
8	NO RESPONSE		40
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
390	N250701B	U	DI	MB	14	12	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)	5E31523

VALUE	LABEL		COUNT
1	55		14
2	60		15
3	70		35
4	80	*	2764
5	90		186
6	205		51
7	I DON'T KNOW		17
8	NO RESPONSE		46
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
391	N250702B	U	DI	MB	15	12	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)	5E31523

VALUE	LABEL		COUNT
1	MONDAY		30
2	TUESDAY		43
3	WEDNESDAY	*	2220
4	THURSDAY		27

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
391	N250702B	U	DI	MB	15	12	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)				(CONTINUED)
							VALUE	LABEL		COUNT	
							5	FRIDAY		542	
							6	NO DAY		160	
							7	I DON'T KNOW		57	
							8	NO RESPONSE		50	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3129	
392	N250703B	U	DI	MB	16	12	170 BOXES ORANGES, LEMONS,GFRUIT TUES (CHART)				5E31523
							VALUE	LABEL		COUNT	
							01	10		11	
							02	90		23	
							03	170	*	2628	
							04	205		282	
							05	400		11	
							06	940		10	
							07	1700		42	
							77	I DON'T KNOW		64	
							88	NO RESPONSE		58	
							99	MULT. & OUT-OF-RANGE		0	
								TOTAL		3129	
393	N256101B	U	D	MB	17	23	THE VALUE OF N + 5 WHEN N = 3 IS 8				5B40225
							VALUE	LABEL		COUNT	
							1	8	*	2070	
							2	INCORRECT		725	
							8	NO RESPONSE		329	
								TOTAL		3124	
394	N262201B	U	DI	MB	18	12	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A				5B33443
							VALUE	LABEL		COUNT	
							1	BIG BOX		194	
							2	MEDIUM BOX		217	
							3	SMALL BOX	*	2505	
							4	OTHER		0	
							7	I DON'T KNOW		137	
							8	NO RESPONSE		72	
							9	MULT. & OUT-OF-RANGE		4	
								TOTAL		3129	
395	N250201B	U	DI	MB	19	12	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE				5E11432
							VALUE	LABEL		COUNT	
							1	BAG W/10 MARBLES	*	2130	
							2	BAG W/100 MARBLES		62	
							3	BAG W/1000 MARBLES		598	
							4	IT MAKES NO DIFFEREN		210	
							7	I DON'T KNOW		67	
							8	NO RESPONSE		62	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3130	
396	N270301B	U	DI	MB	20	23	THE MEASURE OF R ANGLE X SHOWN IS 34 DEGREES				5C80941
							VALUE	LABEL		COUNT	
							1	34'	*	2210	
							2	56'		67	
							3	68'		120	
							4	124'		31	
							5	146'		24	
							6	NOT ENOUGH INFO		427	
							7	I DON'T KNOW		161	
							8	NO RESPONSE		86	
							9	MULT. & OUT-OF-RANGE		4	
								TOTAL		3130	
397	N270302B	U	DI	MB	21	23	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES				5C80941
							VALUE	LABEL		COUNT	
							1	34'		598	
							2	56'		182	
							3	68'		299	
							4	124'		138	

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
397	N270302B	U	DI	MB	21	23	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES	(CONTINUED)

VALUE	LABEL		COUNT
5	146'		269
6	NOT ENOUGH INFO		1244
7	I DON'T KNOW		301
8	NO RESPONSE		96
9	MULT. & OUT-OF-RANGE		3
	TOTAL		3130

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
398	N253701B	U	DI	MB	22	2	2ND SET OF LINE SEGMENTS CANNOT MAKE A TRIANGLE	5C40646

VALUE	LABEL		COUNT
1	CAN MAKE TRIANGLE		246
2	CAN'T MAKE TRIANGLE*		1943
3	CAN MAKE TRIANGLE		296
4	CAN MAKE TRIANGLE		339
5	I DON'T KNOW		0
7	I DON'T KNOW		178
8	NO RESPONSE		101
9	MULT. & OUT-OF-RANGE		26
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
399	N286601B	U	D	MB	23	23	WRITE 5/100 AS .05	5A12532

VALUE	LABEL		COUNT
1	.05	*	1599
2	INCORRECT		1171
8	NO RESPONSE		354
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
400	N286602B	U	D	MB	24	23	WRITE 3 3/10 AS 3.3	5A12532

VALUE	LABEL		COUNT
1	3.3	*	1536
2	INCORRECT		1144
8	NO RESPONSE		444
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
401	N286603B	U	D	MB	25	23	WRITE 124/100 AS 1.24	5A12532

VALUE	LABEL		COUNT
1	1.24	*	985
2	INCORRECT		1680
8	NO RESPONSE		459
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
402	N269101B	U	DI	MB	26	12	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM	5D40422

VALUE	LABEL		COUNT
1	4 SQUARE CM		112
2	6 SQUARE CM		114
3	10 SQUARE CM		465
4	20 SQUARE CM		478
5	24 SQUARE CM	*	1650
7	I DON'T KNOW		167
8	NO RESPONSE		142
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
403	N285701B	U	DI	MB	27	23	WITH 20 TOSSES, HEADS MOST LIKELY 9 TIMES	5E12432

VALUE	LABEL		COUNT
1	0		38
2	2		85
3	5		386
4	9	*	1403
5	19		213
7	I DON'T KNOW		847
8	NO RESPONSE		157
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
404	N282201B	U	DI	MB	28	23	AN EVEN NUMBER IS ONE LESS THAN SOME ODD NUMBER	5A23432

VALUE	LABEL		COUNT
1	DIVISIBLE BY 4		560
2	ONE LESS THAN ODD #	*	1188
3	ALWAYS PRIME		704
4	IS LESS THAN 10,000		39
7	I DON'T KNOW		438
8	NO RESPONSE		191
9	MULT. & OUT-OF-RANGE		9
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
405	N278902B	U	DI	MB	29	23	2 IS 8% OF 25 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2	*	904
2	20		550
3	31.25		347
4	200		212
7	I DON'T KNOW		882
8	NO RESPONSE		231
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3128

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
406	N263501B	U	DI	MB	30	123	AVERAGE AGE OF CHILDREN IS 7	5E21341

VALUE	LABEL		COUNT
1	4		469
2	6		206
3	7	*	1246
4	8		163
5	9		108
6	13		304
7	I DON'T KNOW		398
8	NO RESPONSE		232
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3128

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
407	N258802B	U	DI	MB	31	23	87% OF 10 IS LESS THAN 10	5A13632

VALUE	LABEL		COUNT
1	IS >10		664
2	IS LESS THAN 10	*	1001
3	IS EQUAL TO 10		147
4	CAN'T TELL		576
7	I DON'T KNOW		464
8	NO RESPONSE		275
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3128

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
408	N278901B	U	DI	MB	32	23	40 IS 50% OF 80 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	.5%		333
2	40%		904
3	50%	*	1100
4	200%		141
7	I DON'T KNOW		346
8	NO RESPONSE		304
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3128

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
409	N264701B	U	DI	MB	33	23	X TIMES 1 = X TRUE WHEN ANY NO. SUBSTITUTED FOR X	5B31732

VALUE	LABEL		COUNT
1	X+1=X		428
2	X+0=0		599
3	X*1=1		316
4	X*1=X		691
7	I DON'T KNOW		741
8	NO RESPONSE		337
9	MULT. & OUT-OF-RANGE		16
	TOTAL		3128

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
410	N261501B	U	DI	MB	34	23	ESTIMATE BUY BETWEEN 5 & 10 13¢ PENCILS FOR $1.00	5A02244

VALUE	LABEL		COUNT
1	LESS THAN 5		89
2	BETWEEN 5 AND 10	*	2104
3	BETWEEN 11 AND 15		256
4	BETWEEN 16 AND 20		126
5	MORE THAN 20		95
7	I DON'T KNOW		63
8	NO RESPONSE		394
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3128

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
411	N261601B	U	DI	MB	35	23	ESTIMATE DIFFERENCE 1068 CM - 614 CM ABOUT 450 CM	5A01444

VALUE	LABEL		COUNT
1	350 CM		192
2	450 CM	*	1739
3	650 CM		264
4	1150 CM		154
7	I DON'T KNOW		264
8	NO RESPONSE		514
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3128

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
412	N261601B	U	DI	MB	36	23	ESTIMATE SALE PRICE OF SHOES IS ABOUT $12	5A02744

VALUE	LABEL		COUNT
1	$6		195
2	$7		232
3	$12	*	915
4	$15		821
5	$25		164
7	I DON'T KNOW		216
8	NO RESPONSE		585
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
413	N261301B	U	DI	MB	37	23	ESTIMATE COMBINED WEIGHT OF 6 IS ABOUT 1000	5A00844

VALUE	LABEL		COUNT
1	800		152
2	1000	*	1274
3	1300		422
4	2000		235
5	12,000		210
7	I DON'T KNOW		119
8	NO RESPONSE		716
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
414	N261201B	U	DI	MB	38	23	ESTIMATE CASE SOAP WEIGHS ABOUT 2900 G IF EA 726 G	5A01744

VALUE	LABEL		COUNT
1	2800 G		441
2	2900 G	*	1235
3	3200 G		281
4	28,000 G		147
7	I DON'T KNOW		212
8	NO RESPONSE		813
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
415	N281401B	U	DI	MB	39	23	ESTIMATE 8.5 LBS PEARS ABOUT $6 IF 67¢ PER POUND	5A01944

VALUE	LABEL		COUNT
1	$6	*	707
2	$9		516
3	$50		380
4	$60		287
5	$90		108
7	I DON'T KNOW		185
8	NO RESPONSE		945
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
416	N252001B	U	DI	MB	40	12	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS	5D21924

VALUE	LABEL		COUNT
1	13 METERS		338
2	26 METERS	*	735
3	40 METERS		678
4	80 METERS		114
7	I DON'T KNOW		218
8	NO RESPONSE		1046
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
417	N258803B	U	DI	MB	41	23	70% REPRESENTS .7	5A13632

VALUE	LABEL		COUNT
1	70%	*	586
2	7%		714
3	.7%		472
4	.007%		116
7	I DON'T KNOW		153
8	NO RESPONSE		1085
9	MULT. & OUT-OF-RANGE		3
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
418	N278903B	U	DI	MB	42	23	75 IS 125% OF 60 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2.083		199
2	7.5		301
3	48		322
4	75	*	485
5	7500		107
6	I DON'T KNOW		0
7	I DON'T KNOW		550
8	NO RESPONSE		1164
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
419	N286502B	U	DI	MB	43	23	THE QUOTIENT FOR +10 DIVIDED BY -5 IS -2	5A45421

VALUE	LABEL		COUNT
1	+2		206
2	-2	*	283
3	+5		757
4	+1/2		178
5	-1/2		77
7	I DON'T KNOW		443
8	NO RESPONSE		1185
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3129

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
420	N269201B	U	D	MB	44	23	THE AREA OF SQUARE 14 FT ON A SIDE IS 196 SQ. FT	5D40622

VALUE	LABEL		COUNT
1	196	*	235
2	INCORRECT		1681
8	NO RESPONSE		1202
	TOTAL		3118

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
421	S202901C	R	D	MC	1	23	FEEL:I AM GOOD AT MATHEMATICS	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	132
2	DISAGREE	289
3	UNDECIDED	575
4	AGREE	1208
5	STRONGLY AGREE	353
8	NO RESPONSE	104
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
422	S202902C	R	D	MC	2	23	FEEL:MATH HELPS A PERSON THINK LOGICALLY	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	98
2	DISAGREE	224
3	UNDECIDED	565
4	AGREE	1272
5	STRONGLY AGREE	388
8	NO RESPONSE	114
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
423	S202903C	R	D	MC	3	23	FEEL:IMPORTANT TO KNOW ALGEB/GEOM TO GET GOOD JOB	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	114
2	DISAGREE	224
3	UNDECIDED	403
4	AGREE	1055
5	STRONGLY AGREE	758
8	NO RESPONSE	107
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
424	S202904C	R	D	MC	4	23	FEEL:IMPORTANT TO KNOW ARITHMETIC FOR GOOD JOB	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	101
2	DISAGREE	176
3	UNDECIDED	348
4	AGREE	1142
5	STRONGLY AGREE	783
8	NO RESPONSE	110
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
425	S202905C	R	D	MC	5	23	FEEL:I AM TAKING MATH ONLY BECAUSE I HAVE TO	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	462
2	DISAGREE	880
3	UNDECIDED	332
4	AGREE	601
5	STRONGLY AGREE	260
8	NO RESPONSE	125
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
426	S202906C	R	D	MC	6	23	FEEL:NEW DISCOVERIES ARE SELDOM MADE IN MATH	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	273
2	DISAGREE	576
3	UNDECIDED	793
4	AGREE	686
5	STRONGLY AGREE	206
8	NO RESPONSE	127
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
427	S202907C	R	D	MC	7	23	FEEL:MATHEMATICS IS MORE FOR BOYS THAN GIRLS	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	1264
2	DISAGREE	760
3	UNDECIDED	325
4	AGREE	108
5	STRONGLY AGREE	86
8	NO RESPONSE	117
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
428	S202908C	R	D	MC	8	23	FEEL:I WOULD LIKE TO TAKE MORE MATHEMATICS		5E61151

VALUE	LABEL		COUNT
1	STRONGLY DISAGREE		369
2	DISAGREE		358
3	UNDECIDED		680
4	AGREE		734
5	STRONGLY AGREE		403
8	NO RESPONSE		116
9	MULT. 1 OUT-OF-RANGE		1
	TOTAL		2661

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
429	N276821C	U	D	MC	9	123	35+42=77	(CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	77	*	2492
2	INCORRECT		85
8	NO RESPONSE		81
	TOTAL		2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
430	N276822C	U	D	MC	10	123	55+37=92	(CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	92	*	2484
2	INCORRECT		90
8	NO RESPONSE		84
	TOTAL		2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
431	N276823C	U	D	MC	11	123	59+46+82+68=255	(CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	255	*	2254
2	INCORRECT		305
8	NO RESPONSE		99
	TOTAL		2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
432	N280621C	U	D	MC	12	23	5.2 - .62 = 4.58	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	4.58	*	2001
2	INCORRECT		530
8	NO RESPONSE		127
	TOTAL		2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
433	N280622C	U	D	MC	13	23	9.6 DIVIDED BY .03 IS 320	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	320	*	1230
2	INCORRECT		1255
8	NO RESPONSE		172
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
434	N280623C	U	D	MC	14	23	5.001 + .01 + 100.3 = 105.311	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	105.311	*	2026
2	INCORRECT		476
8	NO RESPONSE		156
	TOTAL		2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
435	N280624C	U	D	MC	15	23	93.38 DIVIDED BY .023 IS 4060	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	4,060	*	1813
2	INCORRECT		624
8	NO RESPONSE		221
	TOTAL		2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
436	N280625C	U	D	MC	16	23	13.9 - 2.67 = 11.23	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	11.23		1937
2	INCORRECT		537
8	NO RESPONSE		184
	TOTAL		2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
437	N280626C	U	D	MC	17	23	.0924 DIVIDED BY 3.3 IS .028	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	.028	*	1670
2	INCORRECT		712
8	NO RESPONSE		276
		TOTAL	2658

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
438	N278921C	U	DI	MC	18	23	40 IS 50% OF 80	(CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	.5%		289
2	40%		802
3	50%	*	862
4	200%		148
7	I DON'T KNOW		319
8	NO RESPONSE		240
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
439	N264521C	U	D	MC	19	23	AT 35¢ EACH, BUY 8 RULERS WITH $3	(CALCULATOR)	5A44744

VALUE	LABEL		COUNT
1	8	*	1139
2	INCORRECT		1046
8	NO RESPONSE		472
		TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
440	N259921C	U	DI	MC	20	23	75% OF 80 GAMES IS 60 WON	(CALCULATOR)	5A20541

VALUE	LABEL		COUNT
1	20		315
2	60	*	836
3	68		284
4	75		534
7	I DON'T KNOW		372
8	NO RESPONSE		318
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
441	N278923C	U	DI	MC	21	23	75 IS 125% OF 60	(CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2.083		274
2	7.5		315
3	48		361
4	75	*	599
5	I DON'T KNOW		218
7	I DON'T KNOW		552
8	NO RESPONSE		339
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
442	N278922C	U	DI	MC	22	23	2 IS 8% OF 25	(CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2	*	739
2	20		462
3	31.25		380
4	200		240
7	I DON'T KNOW		479
8	NO RESPONSE		360
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
443	N278925C	U	DI	MC	23	23	9 IS 12% OF 75	(CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	.75		307
2	1.08		407
3	75	*	567
4	108		442
7	I DON'T KNOW		533
8	NO RESPONSE		403
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
444	N278924C	U	DI	MC	24	23	7 IS 4% OF 175 (CALCULATOR)				5A43421
							VALUE	LABEL		COUNT	
							1	4%	*	517	
							2	12.25%		440	
							3	25%		632	
							4	40%		195	
							7	I DON'T KNOW		426	
							8	NO RESPONSE		450	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		2660	
445	N275301C	U	DI	MC	25	2	OF NUMBERS GIVEN, 5 IS COMMON FACTOR OF 10 AND 15				5A23232
							VALUE	LABEL		COUNT	
							1	5	*	1700	
							2	10		65	
							3	15		78	
							4	30		250	
							5	150		57	
							7	I DON'T KNOW		68	
							8	NO RESPONSE		439	
							9	MULT. & OUT-OF-RANGE		3	
								TOTAL		2660	
446	N282202C	U	DI	MC	26	23	THE SUM OF TWO EVEN NUMBERS IS ALWAYS EVEN				5A23432
							VALUE	LABEL		COUNT	
							1	ALWAYS AN ODD #		142	
							2	ALWAYS AN EVEN #	*	1381	
							3	ALWAYS A PRIME #		258	
							4	SOMETIMES AN EVEN/OD		198	
							7	I DON'T KNOW		198	
							8	NO RESPONSE		483	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		2660	
447	N266101C	U	DI	MC	27	123	KILOMETER > CENTIMETER, METER, OR MILLIMETER				5E12002
							VALUE	LABEL		COUNT	
							1	CENTIMETER		70	
							2	KILOMETER	*	1318	
							3	METER		433	
							4	MILLIMETER		250	
							7	I DON'T KNOW		107	
							8	NO RESPONSE		480	
							9	MULT. & OUT-OF-RANGE		2	
								TOTAL		2660	
448	N254001C	U	DI	MC	28	23	THE 3RD FIGURE SHOWN IS A SPHERE				5C11411
							VALUE	LABEL		COUNT	
							1	SQUARE		61	
							2	CONE		305	
							3	SPHERE	*	1402	
							4	CYLINDER		155	
							5	PYRAMID		136	
							7	I DON'T KNOW		117	
							8	NO RESPONSE		481	
							9	MULT. & OUT-OF-RANGE		3	
								TOTAL		2660	
449	N269901C	U	DI	MC	29	2	THE FOURTH FIGURE SHOWN IS NOT A PARALLELOGRAM				5C12511
							VALUE	LABEL		COUNT	
							1	PARALLELOGRAM		134	
							2	SQUARE		556	
							3	RECTANGLE		97	
							4	TRAPEZOID	*	1205	
							7	I DON'T KNOW		149	
							8	NO RESPONSE		508	
							9	MULT. & OUT-OF-RANGE		11	
								TOTAL		2660	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
450	N256501C	U	DI	MC	30	23	IF X < 8 AND Y < X, THEN Y < 8 MUST BE TRUE	5B33232

VALUE	LABEL		COUNT
1	X=Y		231
2	Y=8		317
3	Y<8	*	771
4	Y>8		205
7	I DON'T KNOW		578
8	NO RESPONSE		557
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
451	N265902C	U	DI	MC	31	23	ONE GRAM IS 1000 MILLIGRAMS	5D22111

VALUE	LABEL		COUNT
1	10		317
2	100		566
3	1000	*	870
7	I DON'T KNOW		177
8	NO RESPONSE		730
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
452	N256801C	U	DI	MC	32	123	THE NUMBER LINE SHOWS A < B	5A50832

VALUE	LABEL		COUNT
1	A=B		154
2	A<B	*	670
3	A>B		259
4	CAN'T TELL ABOUT A&B		476
7	I DON'T KNOW		336
8	NO RESPONSE		763
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
453	S205401D	R	D	MD	1	23	WHAT EXTENT HAVE PARENTS ENCOURAGED MA COURSES	

VALUE	LABEL	COUNT
1	A GREAT DEAL	1477
2	SOMEWHAT	810
3	NOT AT ALL	329
8	NO RESPONSE	104
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
454	S205402D	R	D	MD	2	23	WHAT EXTENT HAVE SIBLINGS ENCOURAGED MA COURSES	

VALUE	LABEL	COUNT
1	A GREAT DEAL	330
2	SOMEWHAT	700
3	NOT AT ALL	1455
8	NO RESPONSE	237
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
455	S205403D	R	D	MD	3	23	WHAT EXTENT HAVE RELATIVE ENCOURAGED MA COURSES	

VALUE	LABEL	COUNT
1	A GREAT DEAL	514
2	SOMEWHAT	965
3	NOT AT ALL	1000
8	NO RESPONSE	242
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
456	S205404D	R	D	MD	4	23	WHAT EXTENT HAVE TEACHERS ENCOURAGED MA COURSES	

VALUE	LABEL	COUNT
1	A GREAT DEAL	1236
2	SOMEWHAT	746
3	NOT AT ALL	512
8	NO RESPONSE	227
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
457	S2054050	R	D	MD	5	23	WHAT EXTENT HAVE COUNSELOR ENCOURAGED MA COURSES	

VALUE	LABEL	COUNT
1	A GREAT DEAL	393
2	SOMEWHAT	516
3	NOT AT ALL	1541
8	NO RESPONSE	267
9	MULT. & OUT-OF-RANGE	6
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
458	S2054060	R	D	MD	6	23	WHAT EXTENT HAVE PEERS ENCOURAGED MA COURSES

VALUE	LABEL	COUNT
1	A GREAT DEAL	304
2	SOMEWHAT	786
3	NOT AT ALL	1391
8	NO RESPONSE	242
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
459	S2055010	R	D	MD	7	123	DO PARENTS REGULARLY HELP WITH MATH HOMEWORK

VALUE	LABEL	COUNT
1	YES	1820
2	NO	800
8	NO RESPONSE	101
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
460	S2055020	R	D	MD	8	123	DO SIBLINGS REGULARLY HELP WITH MATH HOMEWORK

VALUE	LABEL	COUNT
1	YES	841
2	NO	1669
8	NO RESPONSE	211
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
461	S2055030	R	D	MD	9	123	DO FRIENDS REGULARLY HELP WITH MATH HOMEWORK

VALUE	LABEL	COUNT
1	YES	1144
2	NO	1359
8	NO RESPONSE	219
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
462	S2055040	R	D	MD	10	123	DO OTHERS REGULARLY HELP WITH MATH HOMEWORK

VALUE	LABEL	COUNT
1	YES	790
2	NO	1713
8	NO RESPONSE	219
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
463	S2066010	R	D	MD	11	23	HOW MUCH TIME SPENT/WK ON MATH HOMEWORK

VALUE	LABEL	COUNT
1	NO TIME	130
2	LESS THAN 1 HOUR	1214
3	1 TO 2 HOURS	845
4	3 TO 4 HOURS	299
5	MORE THAN 4 HOURS	201
8	NO RESPONSE	33
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
464	S2085010	R	D	MD	12	23	DOES FAMILY OWN A CALCULATOR

VALUE	LABEL	COUNT
1	YES	2479
2	NO	193
8	NO RESPONSE	50
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
465	S208601D	R	D	MD	13	23	IN MATH CLASS IS THERE ACCESS TO A CALCULATOR	

VALUE	LABEL		COUNT
1	YES		571
2	NO		2106
8	NO RESPONSE		46
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
466	S208701D	R	D	MD	14	23	HOW OFTEN DO YOU USE A CALCULATOR	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		166
2	SEVERAL TIMES A WK		316
3	ABOUT ONCE A WEEK		474
4	LESS THAN ONCE A WK		918
5	NEVER		817
8	NO RESPONSE		32
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
467	N262701D	U	DI	MD	15	23	USE LOGIC TO DETERMINE THAT HANK HIT A HOME RUN	5N00011

VALUE	LABEL		COUNT
1	HANK	*	1218
2	JIM		187
3	ROBERTO		307
4	WILLIE		300
7	I DON'T KNOW		664
8	NO RESPONSE		45
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
468	N250801D	U	DI	MD	16	23	FROM GRAPH, AT 30 MPH, WILL STOP IN 80 FEET	5E30246

VALUE	LABEL		COUNT
1	16 FEET		393
2	45 FEET		237
3	65 FEET		495
4	80 FEET	*	1027
5	140 FEET		100
7	I DON'T KNOW		420
8	NO RESPONSE		49
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
469	N250802D	U	DI	MD	17	23	FROM GRAPH, IF STOP IN 100 FT. WAS GOING 34 MPH	5E30246

VALUE	LABEL		COUNT
1	30 MPH		228
2	34 MPH	*	1550
3	43 MPH		388
4	100 MPH		255
7	I DON'T KNOW		248
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
470	N250803D	U	DI	MD	18	23	FROM GRAPH, AT 55 MPH, WILL STOP IN 240 FEET	5E30246

VALUE	LABEL		COUNT
1	25 FEET		548
2	200 FEET		655
3	240 FEET	*	994
4	350 FEET		53
7	I DON'T KNOW		415
8	NO RESPONSE		56
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
471	N256301D	U	D	MD	19	23	IF 2/3 = X/12, X = ?	5H11007

VALUE	LABEL		COUNT
1	8 OR 8/1	*	1533
2	INCORRECT		995
8	NO RESPONSE		185
	TOTAL		2713

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
472	N262801D	U	DI	MD	20	23	PROBABILITY OF GETTING 4 IS 1/6	5E11632

VALUE	LABEL		COUNT
1	0		76
2	1/6	*	1159
3	2/6		251
4	3/6		166
5	4/6		384
6	5/6		125
7	I DON'T KNOW		499
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
473	N262802D	U	DI	MD	21	23	PROBABILITY OF NOT GETTING 4 IS 5/6	5E11632

VALUE	LABEL		COUNT
1	0		170
2	1/6		454
3	2/6		266
4	3/6		214
5	4/6		221
6	5/6	*	831
7	I DON'T KNOW		501
8	NO RESPONSE		65
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
474	N262803D	U	DI	MD	22	23	AFTER 5-5'S, PROBABILITY OF ANOTHER 5 IS 1/6	5E11632

VALUE	LABEL		COUNT
1	0		181
2	1/6	*	907
3	2/6		134
4	3/6		183
5	4/6		97
6	5/6		768
7	I DON'T KNOW		382
8	NO RESPONSE		70
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2723

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
475	N280601D	U	D	MD	23	23	5.2 - .62 = 4.58 (NO CALCULATOR)	

VALUE	LABEL		COUNT
1	4.58		961
2	INCORRECT		1515
8	NO RESPONSE		242
	TOTAL		2718

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
476	N280602D	U	D	MD	24	23	9.6 DIVIDED BY .03 IS 320 (NO CALCULATOR)	

VALUE	LABEL		COUNT
1	320		973
2	INCORRECT		1443
8	NO RESPONSE		302
	TOTAL		2718

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
477	N280603D	U	D	MD	25	23	5.001 + .01 + 100.3 = 105.311 (NO CALCULATOR)	

VALUE	LABEL		COUNT
1	105.311	*	1395
2	INCORRECT		1032
8	NO RESPONSE		291
	TOTAL		2718

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
478	N280604D	U	D	MD	26	23	93.38 DIVIDED BY .023 IS 4060 (NO CALCULATOR)	

VALUE	LABEL		COUNT
1	4060		646
2	INCORRECT		1230
8	NO RESPONSE		842
	TOTAL		2718

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SEQ.  FIELD      REL.                  ITEM
NO.   NAME       IND. TYPE BLOCK  NO.   AGES   NAME/DESCRIPTION                                   OLD ID

479   N280605D   U    D    MD     27    23     13.9 - 2.67 = 11.23              (NO CALCULATOR)
                                                VALUE  LABEL                  COUNT
                                                  1    11.23              *   1015
                                                  2    INCORRECT              1201
                                                  8    NO RESPONSE             501
                                                                     TOTAL    2717

480   N280606D   U    D    MD     28    23     .0924 DIVIDED BY 3.3 IS .028     (NO CALCULATOR)
                                                VALUE  LABEL                  COUNT
                                                  1    .028               *    613
                                                  2    INCORRECT              1198
                                                  8    NO RESPONSE             906
                                                                     TOTAL    2717

481   N285201D   U    D    MD     29    23     3/4 C + 1/2 C WATER                                5C20001
                                                VALUE  LABEL                  COUNT
                                                  1    1 1/4              *   1167
                                                  2    INCORRECT              1084
                                                  8    NO RESPONSE             466
                                                                     TOTAL    2717

482   N263901D   U    DI   MD     30    23     SCORED 51 POINTS IN 3 GAMES, WILL SCORE 119 IN 7   5E20742
                                                VALUE  LABEL                  COUNT
                                                  1    17                      182
                                                  2    51                      125
                                                  3    119                *    886
                                                  4    153                     338
                                                  5    170                      95
                                                  6    357                     325
                                                  7    I DON'T KNOW            334
                                                  8    NO RESPONSE             436
                                                  9    MULT. & OUT-OF-RANGE      1
                                                                     TOTAL    2722

483   N258901D   U    DI   MD     31    23     1 5/8 - 1 1/4 REPRESENTS PLANT GROWTH FROM MON-SAT 5A35031
                                                VALUE  LABEL                  COUNT
                                                  1    1 1/4 + 1 5/8           611
                                                  2    1 5/8                   264
                                                  3    1 5/8 - 1 1/4      *    849
                                                  4    1 1/4 - 1 5/8           245
                                                  7    I DON'T KNOW            204
                                                  8    NO RESPONSE             548
                                                  9    MULT. & OUT-OF-RANGE      1
                                                                     TOTAL    2722

484   N266701D   U    DI   MD     32    23     THE CLOSEST HEIGHT OF DOOR IN ROOM IS 2 METERS     5D11411
                                                VALUE  LABEL                  COUNT
                                                  1    1 METER                  86
                                                  2    2 METERS           *    673
                                                  3    4 METERS                385
                                                  4    7 METERS                314
                                                  7    I DON'T KNOW            664
                                                  8    NO RESPONSE             599
                                                  9    MULT. & OUT-OF-RANGE      1
                                                                     TOTAL    2722

485   N271401D   U    DI   MD     33    23     IF X IN REALS, 2ND NUMBER LINE SHOWS 3X > OR = 18  5B20825
                                                VALUE  LABEL                  COUNT
                                                  1    NUMBER LINE 1 TO 6      292
                                                  2    NUMBER LINE 6 TO 10*    638
                                                  3    NUMBER LINE PT 6        361
                                                  7    I DON'T KNOW            613
                                                  8    NO RESPONSE             815
                                                  9    MULT. & OUT-OF-RANGE      3
                                                                     TOTAL    2722
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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
486	N264601D	U	DI	MD	34	23	IF TRIANGLE HAS 2 = SIDES, 2 ANGLES MUST BE EQUAL	5C40746

VALUE	LABEL		COUNT
1	2 ANLGES MUST BE =	*	769
2	1 ANGLE MUST BE RT		250
3	2 ANGLES MUST BE 45'		349
4	ALL 3 ANGLES MUST =		371
7	I DON'T KNOW		236
8	NO RESPONSE		742
9	MULT. & OUT-OF-RANGE		5
		TOTAL	2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
487	N278301D	U	D	MD	35	23	SUBTRACT 2 1/2- 2 1/3 =1/6	5A34721

VALUE	LABEL		COUNT
1	1/6 OR 2/12	*	782
2	INCORRECT		828
8	NO RESPONSE		1107
		TOTAL	2717

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
488	N278302D	U	D	MD	36	23	SUBTRACT 9 1/8 - 2 1/2 = 6 5/8	5A34721

VALUE	LABEL		COUNT
1	6 5/8	*	412
2	INCORRECT		1045
8	NO RESPONSE		1259
		TOTAL	2716

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
489	N255302D	U	DI	MD	37	23	IF X < 9, X+5 <14	5B30332

VALUE	LABEL		COUNT
1	LESS THAN 4		408
2	LESS THAN 5		400
3	LESS THAN 14	*	399
4	GREATER THAN 5		197
7	I DON'T KNOW		269
8	NO RESPONSE		1047
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
490	N255101D	U	DI	MD	38	23	C = 18 X H + 9 IS FORMULA FOR PLUMBER'S FEE	5B42032

VALUE	LABEL		COUNT
1	C=18+9+H		297
2	C=18+9XH		250
3	C=18X9+H		261
4	C=18XH+9		335
5	C=18X9XH		64
7	I DON'T KNOW		375
8	NO RESPONSE		1140
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
491	N258201D	U	D	MD	39	23	GIVE NUMBER THAT GREATER THAN .124 BUT LESS .125	5B32003

VALUE	LABEL		COUNT
1	.124--	*	556
2	INCORRECT		709
8	NO RESPONSE		1451
		TOTAL	2716

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
492	N260902D	U	DI	MD	40	23	BEST APPROXIMATION OF SQUARE ROOT OF 412 IS 20	5A45732

VALUE	LABEL		COUNT
1	14		154
2	20	*	293
3	41		337
4	169,744		70
7	I DON'T KNOW		608
8	NO RESPONSE		1259
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2722

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
493	N285401D	U	D	MD	41	23	M*M*M=729, M=9	
494	N253201D	U	DI	MD	42	23	8, 4, 2 CANNOT BE LENGTHS OF A TRIANGLES'S SIDES	5C40132
495	N263801D	U	DI	MD	43	23	THE AVERAGE COST OF 5 LBS. OF CANDY IS $1.32	5E20242
496	S206101E	R	D	ME	1	123	HOW OFTEN USE A CALCULATOR IN MATH CLASS	
497	S206102E	R	D	ME	2	123	HOW OFTEN USE A CALCULATOR IN SCIENCE CLASS	
498	S206103E	R	D	ME	3	123	HOW OFTEN USE A CALCULATOR IN OTHER CLASSES	

493 N285401D — M*M*M=729, M=9

VALUE	LABEL		COUNT
1	9	*	56
2	INCORRECT		807
8	NO RESPONSE		1852
		TOTAL	2715

494 N253201D — 8, 4, 2 CANNOT BE LENGTHS OF A TRIANGLES'S SIDES

VALUE	LABEL		COUNT
1	3,6,8		121
2	10,8,4		264
3	7,2,6		250
4	8,4,2	*	126
5	3,4,5		154
7	I DON'T KNOW		427
8	NO RESPONSE		1356
9	MULT. & OUT-OF-RANGE		24
		TOTAL	2722

495 N263801D — THE AVERAGE COST OF 5 LBS. OF CANDY IS $1.32

VALUE	LABEL		COUNT
1	$.50		212
2	$1.25		179
3	$1.32		147
4	$2.50		344
5	$3.30		79
6	$6.60		205
7	I DON'T KNOW		158
8	NO RESPONSE		1398
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2722

496 S206101E — HOW OFTEN USE A CALCULATOR IN MATH CLASS

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		156
2	SEVERAL TIMES A WEEK		142
3	ABOUT ONCE A WEEK		181
4	LESS THAN ONCE A WK		377
5	NEVER		1770
8	NO RESPONSE		68
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2695

497 S206102E — HOW OFTEN USE A CALCULATOR IN SCIENCE CLASS

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		56
2	SEVERAL TIMES A WEEK		44
3	ABOUT ONCE A WEEK		48
4	LESS THAN ONCE A WK		100
5	NEVER		2321
8	NO RESPONSE		126
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

498 S206103E — HOW OFTEN USE A CALCULATOR IN OTHER CLASSES

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		72
2	SEVERAL TIMES A WEEK		38
3	ABOUT ONCE A WEEK		56
4	LESS THAN ONCE A WK		135
5	NEVER		2265
8	NO RESPONSE		129
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
499	S206104E	R	D	ME	4	123	HOW OFTEN USE A CALCULATOR OUTSIDE OF SCHOOL	
							VALUE LABEL COUNT	
							1 ALMOST EVERY DAY 249	
							2 SEVERAL TIMES A WEEK 326	
							3 ABOUT ONCE A WEEK 426	
							4 LESS THAN ONCE A WK 809	
							5 NEVER 774	
							8 NO RESPONSE 111	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 2695	
500	S208801E	R	D	ME	5	23	USE A CALCULATOR IN MATH FOR HOMEWORK	
							VALUE LABEL COUNT	
							1 YES 768	
							2 NO 1873	
							8 NO RESPONSE 54	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 2695	
501	S208802E	R	D	ME	6	23	USE A CALCULATOR IN MATH FOR CHECKING ANSWERS	
							VALUE LABEL COUNT	
							1 YES 1341	
							2 NO 1293	
							8 NO RESPONSE 59	
							9 MULT. & OUT-OF-RANGE 2	
							TOTAL 2695	
502	S208803E	R	D	ME	7	23	USE A CALCULATOR IN MATH FOR ROUTINE COMPUTATIONS	
							VALUE LABEL COUNT	
							1 YES 416	
							2 NO 2193	
							8 NO RESPONSE 84	
							9 MULT. & OUT-OF-RANGE 2	
							TOTAL 2695	
503	S208804E	R	D	ME	8	23	USE A CALCULATOR IN MATH FOR SOLVING PROBLEMS	
							VALUE LABEL COUNT	
							1 YES 864	
							2 NO 1763	
							8 NO RESPONSE 66	
							9 MULT. & OUT-OF-RANGE 2	
							TOTAL 2695	
504	S208805E	R	D	ME	9	23	USE A CALCULATOR IN MATH FOR TAKING TESTS	
							VALUE LABEL COUNT	
							1 YES 136	
							2 NO 2480	
							8 NO RESPONSE 79	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 2695	
505	S208806E	R	D	ME	10	23	USE A CALCULATOR IN MATH FOR SOMETHING ELSE	
							VALUE LABEL COUNT	
							1 YES 1104	
							2 NO 1520	
							8 NO RESPONSE 70	
							9 MULT. & OUT-OF-RANGE 1	
							TOTAL 2695	
506	S208901E	R	D	ME	11	23	HOW OFTEN USE METRIC SYSTEM IN MATH CLASS	
							VALUE LABEL COUNT	
							1 ALMOST EVERY DAY 259	
							2 SEVERAL TIMES A WK 398	
							3 ABOUT ONCE A WEEK 385	
							4 LESS THAN ONCE A WK 821	
							5 NEVER 776	
							8 NO RESPONSE 56	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 2695	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
507	S208902E	R	D	ME	12	23	HOW OFTEN USE METRIC SYSTEM IN SCIENCE CLASS	
508	S208903E	R	D	ME	13	23	HOW OFTEN USE METRIC SYSTEM IN OTHER CLASSES	
509	S208904E	R	D	ME	14	23	HOW OFTEN USE METRIC SYSTEM OUTSIDE SCHOOL	
510	S205801E	R	DI	ME	15	123	DO YOU THINK YOUR MATH TEACHER LIKES MATH	
511	S206001E	R	D	ME	16	23	DO YOU FEEL AS GOOD IN MATH AS OTHERS IN CLASS	
512	S209001E	R	D	ME	17	23	WILL YOUR CAREER REQUIRE USE OF MATH SKILLS	
513	N284101E	U	D	ME	18	23	PRODUCT OF 21 X 3 IS 63	

507 S208902E — HOW OFTEN USE METRIC SYSTEM IN SCIENCE CLASS

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	132
2	SEVERAL TIMES A WK	222
3	ABOUT ONCE A WEEK	345
4	LESS THAN ONCE A WK	602
5	NEVER	1306
8	NO RESPONSE	87
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2695

508 S208903E — HOW OFTEN USE METRIC SYSTEM IN OTHER CLASSES

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	83
2	SEVERAL TIMES A WK	102
3	ABOUT ONCE A WEEK	160
4	LESS THAN ONCE A WK	413
5	NEVER	1835
8	NO RESPONSE	100
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2695

509 S208904E — HOW OFTEN USE METRIC SYSTEM OUTSIDE SCHOOL

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	159
2	SEVERAL TIMES A WK	186
3	ABOUT ONCE A WEEK	244
4	LESS THAN ONCE A WK	495
5	NEVER	1522
8	NO RESPONSE	89
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2695

510 S205801E — DO YOU THINK YOUR MATH TEACHER LIKES MATH

VALUE	LABEL	COUNT
1	YES	1990
2	NO	109
7	I DON'T KNOW	556
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2695

511 S206001E — DO YOU FEEL AS GOOD IN MATH AS OTHERS IN CLASS

VALUE	LABEL	COUNT
1	YES	1828
2	NO	823
8	NO RESPONSE	43
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2695

512 S209001E — WILL YOUR CAREER REQUIRE USE OF MATH SKILLS

VALUE	LABEL	COUNT
1	YES	1178
2	NO	595
3	UNDECIDED	882
8	NO RESPONSE	39
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2695

513 N284101E — PRODUCT OF 21 X 3 IS 63

VALUE	LABEL	COUNT
1	63 *	2483
2	INCORRECT	160
8	NO RESPONSE	45
	TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
514	N284102E	U	D	ME	19	23	PRODUCT OF 314 X 12 IS 3768	

VALUE	LABEL		COUNT
1	3,768	*	1950
2	INCORRECT		652
8	NO RESPONSE		86
		TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
515	N284501E	U	D	ME	20	23	PRODUCT OF 9.2 X 2.5 IS 23 (NO CALCULATOR)	2A42921

VALUE	LABEL		COUNT
1	23	*	1535
2	INCORRECT		1056
8	NO RESPONSE		97
		TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
516	N284502E	U	D	ME	21	23	PRODUCT OF 45 X .6 IS 27 (NO CALCULATOR)	5A42921

VALUE	LABEL		COUNT
1	27	*	1999
2	INCORRECT		607
8	NO RESPONSE		82
		TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
517	N284503E	U	D	ME	22	23	PRODUCT OF .2 X .3 IS .06 (NO CALCULATOR)	5A42921

VALUE	LABEL		COUNT
1	.06	*	1384
2	INCORRECT		1220
8	NO RESPONSE		84
		TOTAL	2688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
518	N257901E	U	DI	ME	23	23	2.25 IS BETWEEN 2 AND 2 1/2	5A13132

VALUE	LABEL		COUNT
1	1 AND 2		109
2	2 AND 2 1/2	*	1340
3	2 1/2 AND 3		487
4	3 AND 3 1/2		74
7	I DON'T KNOW		604
8	NO RESPONSE		77
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
519	N282701E	U	DI	ME	24	23	THE CORRDINATES OF POINT A ON GRAPH ARE (-2,-4)	5B50323

VALUE	LABEL		COUNT
1	(2,4)		252
2	(-4,-2)		662
3	(-2,4)		135
4	(2,4)		86
5	(-2,-4)		1260
7	I DON'T KNOW		236
8	NO RESPONSE		59
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
520	N273902E	U	DI	ME	25	23	0.3 GREATER THAN .27 .046 OR .297	5A13832

VALUE	LABEL		COUNT
1	.27		56
2	.046		108
3	.297		1230
4	.3	*	1087
7	I DON'T KNOW		157
8	NO RESPONSE		53
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
521	N251201E	U	DI	ME	26	23	ABOUT 25 SQUARE CM IS THE AREA OF SHADED REGION	5D40828

VALUE	LABEL		COUNT
1	15		507
2	25	*	990
3	35		787
4	50		62
7	I DON'T KNOW		291
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
522	N284401E	U	D	ME	27	23	.6 MILES PER DAY X 45 DAYS = 27 MILES	5A42541

VALUE	LABEL		COUNT
1	27	*	1498
2	INCORRECT		1007
8	NO RESPONSE		185
		TOTAL	2690

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
523	N285001E	U	D	ME	28	23	8.04 DIVIDED BY .4 IS 20.1 (NO CALCULATOR)	5A44921

VALUE	LABEL		COUNT
1	20.1	*	1191
2	INCORRECT		1316
8	NO RESPONSE		183
		TOTAL	2690

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
524	N274802E	U	DI	ME	29	23	75% CHANGED TO COMMON FRACTION IS 3/4	5A14031

VALUE	LABEL		COUNT
1	1/75		1079
2	3/4	*	1045
3	5/7		95
4	7/5		156
7	I DON'T KNOW		228
8	NO RESPONSE		91
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
525	N252201E	U	D	ME	30	23	1/2" = 50 MI, 9" = ?	5C20032

VALUE	LABEL		COUNT
1	900 MILES	*	710
2	INCORRECT		1503
8	NO RESPONSE		476
		TOTAL	2689

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
526	N265903E	U	DI	ME	31	23	ONE KILOGRAM IS 1000 GRAMS	5D22111

VALUE	LABEL		COUNT
1	10		365
2	100		748
3	1000	*	1153
7	I DON'T KNOW		303
8	NO RESPONSE		125
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
527	N251801E	U	D	ME	32	23	VOLUME OF 4FT X 3FT X 3FT BOX SHOWN IS 36 CU. FT	5D41022

VALUE	LABEL		COUNT
1	36	*	763
2	INCORRECT		1699
8	NO RESPONSE		229
		TOTAL	2691

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
528	N260701E	U	D	ME	33	23	(2**3) + (3**3) = ?	5F00006

VALUE	LABEL		COUNT
1	35	*	569
2	INCORRECT		1865
8	NO RESPONSE		257
		TOTAL	2691

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
529	N279301E	U	D	ME	34	23	PAY $952 ON $850 LOAN AT 12% INT. (NO CALCULATOR)	5A91244

VALUE	LABEL		COUNT
1	$952	*	151
2	INCORRECT		1749
8	NO RESPONSE		791
		TOTAL	2691

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
530	N254501E	U	DI	ME	35	23	CYLINDER FLATTENED FORMS RECTANGLE.	5K20014

VALUE	LABEL		COUNT
1	CIRCLE		485
2	RECTANGLE	*	1321
3	SQUARE		190
4	TRAPEZOID		241
7	I DON'T KNOW		210
8	NO RESPONSE		248
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
531	N259501E	U	D	ME	36	23	SMALLEST # OF VOTES CANDIDATE CAN RECEIVE AND WIN	5C10051

VALUE	LABEL		COUNT
1	26		518
2	INCORRECT		1483
8	NO RESPONSE		689
		TOTAL	2690

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
532	N253202E	U	DI	ME	37	23	100, 50, 40 CANNOT BE MEASURES INSIDE ANGLES	5C40132

VALUE	LABEL		COUNT
1	60,80,60		246
2	90,45,45		154
3	90.80,10	*	273
4	100,50,40		406
5	150,15,15		316
7	I DON'T KNOW		903
8	NO RESPONSE		368
9	MULT. & OUT-OF-RANGE		29
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
533	N266001E	U	D	ME	38	23	THERE ARE 9 SQUARE FEET IN A SQUARE YARD	5D95042

VALUE	LABEL		COUNT
1	9	*	157
2	INCORRECT		1896
8	NO RESPONSE		638
		TOTAL	2691

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
534	N250501E	U	DI	ME	39	23	CAN FORM 20 DIFFERENT 2 DIGIT NOS WITH 1,2,3,4,5	5E10241

VALUE	LABEL		COUNT
1	10		524
2	15		205
3	20	*	426
4	25		525
5	30		257
7	I DON'T KNOW		283
8	NO RESPONSE		449
9	MULT. & OUT-OF-RANGE		26
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
535	N252601E	U	DI	ME	40	123	LEN 4 FROM JIM & 4 OR 16 FROM KAY (DIAGRAM)	5A71242

VALUE	LABEL		COUNT
1	8 MILES		534
2	16 MILES		1019
3	EITHER 8 OR 16 MLS	*	445
7	I DON'T KNOW		137
8	NO RESPONSE		560
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
536	N267901E	U	D	ME	41	23	$21.60 FINANCE CHG ON REFRIGERATOR (NO CALCULATOR)	5A91444

VALUE	LABEL		COUNT
1	$21.60	*	58
2	INCORRECT		1544
8	NO RESPONSE		1088
		TOTAL	2690

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
537	N253801E	U	DI	ME	42	23	SOFTBALL DIAMOND SQUARE IF RIGHT ANGLE AT 1 BASE	5C31446

VALUE	LABEL		COUNT
1	ANGLES AT 1ST&3RD =		497
2	OPPOS. BASE PATHS //		363
3	DIAGONALS ARE PERPEN		261
4	ANG OF ONE BASE RT	*	146
5	ALL SIDES ARE EQUAL		302
7	I DON'T KNOW		235
8	NO RESPONSE		821
9	MULT. & OUT-OF-RANGE		69
		TOTAL	2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
538	N279401E	U	D	ME	43	23	$240 WASHER REDUCED 40% TO $144 (NO CALCULATOR)	5C50035

VALUE	LABEL		COUNT
1	240	*	17
2	INCORRECT		1350
8	NO RESPONSE		1322
		TOTAL	2689

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
539	S207501F	R	D	MF	1	23	HOW OFTEN DO YOU LISTEN TO MATH LESSON EXPLAINED	

VALUE	LABEL		COUNT
1	EVERY DAY		2209
2	SEVERAL TIMES A WEEK		299
3	ONCE A WEEK		70
4	LESS THAN ONCE A WK		37
5	NEVER		51
8	NO RESPONSE		29
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
540	S207502F	R	D	MF	2	23	HOW OFTEN WATCH TEACHER WORK PROBLEM ON BOARD	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		1994
2	SEVERAL TIMES A WK		447
3	ABOUT ONCE A WEEK		105
4	LESS THAN ONCE A WK		62
5	NEVER		61
8	NO RESPONSE		26
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
541	S207503F	R	D	MF	3	23	HOW OFTEN USE A MATH TEXTBOOK	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		1986
2	SEVERAL TIMES A WK		370
3	ABOUT ONCE A WK		115
4	LESS THAN ONCE A WK		75
5	NEVER		122
8	NO RESPONSE		27
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
542	S207504F	R	D	MF	4	23	HOW OFTEN STUDENT USES MATH WORKBOOK	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		724
2	SEVERAL TIMES A WK		510
3	ABOUT ONCE A WK		480
4	LESS THAN ONCE A WK		434
5	NEVER		510
8	NO RESPONSE		37
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
543	S207505F	R	D	MF	5	23	HOW OFTEN STUDENT WORKS MATH ON BOARD			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	603	
							2	SEVERAL TIMES A WK	424	
							3	ABOUT ONCE A WK	446	
							4	LESS THAN ONCE A WK	501	
							5	NEVER	686	
							8	NO RESPONSE	34	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2695	
544	S207506F	R	D	MF	6	23	HOW OFTEN WORKS MA PROBLEMS IN SMALL GROUP			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	173	
							2	SEVERAL TIMES A WK	140	
							3	ABOUT ONCE A WK	192	
							4	LESS THAN ONCE A WK	428	
							5	NEVER	1726	
							8	NO RESPONSE	36	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	
545	S207507F	R	D	MF	7	23	HOW OFTEN WORKS MATH PROBLEMS ALONE			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	2129	
							2	SEVERAL TIMES A WK	266	
							3	ABOUT ONCE A WEEK	99	
							4	LESS THAN ONCE A WK	63	
							5	NEVER	106	
							8	NO RESPONSE	31	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2695	
546	S207508F	R	D	MF	8	23	HOW OFTEN DO YOU DO MATH LABORATORY ACTIVITIES			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	131	
							2	SEVERAL TIMES A WK	110	
							3	ABOUT ONCE A WEEK	143	
							4	LESS THAN ONCE A WK	241	
							5	NEVER	2015	
							8	NO RESPONSE	55	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	
547	S207509F	R	D	MF	9	23	HOW OFTEN DO YOU DO MATH REPORTS AND PROJECTS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	86	
							2	SEVERAL TIMES A WEEK	64	
							3	ABOUT ONCE A WEEK	105	
							4	LESS THAN ONCE A WK	324	
							5	NEVER	2073	
							8	NO RESPONSE	42	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2695	
548	S207510F	R	D	MF	10	23	HOW OFTEN DO YOU TALK ABOUT MATH IN CLASS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	1928	
							2	SEVERAL TIMES A WK	337	
							3	ABOUT ONCE A WEEK	142	
							4	LESS THAN ONCE A WK	106	
							5	NEVER	145	
							8	NO RESPONSE	33	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	2695	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
549	S207511F	R	D	MF	11	2	HOW OFTEN DO YOU TAKE MATH TESTS	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		349
2	SEVERAL TIMES A WK		260
3	ABOUT ONCE A WK		1262
4	LESS THAN ONCE A WK		729
5	NEVER		43
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
550	S207512F	R	D	MF	12	2	HOW OFTEN DO YOU DO MATH HOMEWORK	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		1821
2	SEVERAL TIMES A WK		519
3	ABOUT ONCE A WK		137
4	LESS THAN ONCE A WK		102
5	NEVER		88
8	NO RESPONSE		28
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
551	N230501F	U	D	MF	13	12	459 SUBTRACTED FROM 900 IS>400	

VALUE	LABEL		COUNT
1	712		125
2	667		112
3	579		437
4	459	*	1945
8	NO RESPONSE		74
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
552	N205301F	U	D	MF	14	12	NEED NUMBER OF PASS. SEATS TO FIND TOTAL FARES	

VALUE	LABEL		COUNT
1	NONE		284
2	# OF EMPLOYEES		136
3	# OF PASS. SEATS	*	1897
4	DISTANCE FROM LA-NY		333
8	NO RESPONSE		43
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
553	N219101F	U	D	MF	15	12	GRETCHEN WEIGHS 33KG,GAINED 7, LOST 4 NOW 36KG	

VALUE	LABEL		COUNT
1	44		148
2	40		102
3	36	*	2235
4	27		173
8	NO RESPONSE		37
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
554	N204901F	U	D	MF	16	12	COST OF APPLE .25 + MILK .40=.65	

VALUE	LABEL		COUNT
1	55 CENTS		63
2	65 CENTS	*	2019
3	70 CENTS		89
4	95 CENTS		486
8	NO RESPONSE		37
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
555	N204601F	U	D	MF	17	12	TEMPERATURE IN MORNING IS -5' BELOW ZERO	

VALUE	LABEL		COUNT
1	10' ABOVE ZERO		23
2	5' ABOVE ZERO		315
3	5' BELOW ZERO	*	2266
4	10' BELOW ZERO		51
8	NO RESPONSE		39
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
556	N230101F	U	D	MF	18	12	PETE SPENT A TOTAL OF $2.50 ON SCHOOL SUPPLIES			
							VALUE	LABEL	COUNT	
							1	$2.50 *	2159	
							2	$2.00	197	
							3	$1.50	193	
							4	$1.00	42	
							8	NO RESPONSE	103	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2694	
557	N220101F	U	D	MF	19	12	SUE IS AT END OF LINE			
							VALUE	LABEL	COUNT	
							1	MOLLY	63	
							2	JACK	1354	
							3	ERIC	117	
							4	SUE *	1097	
							8	NO RESPONSE	63	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2694	
558	N217201F	U	D	MF	20	12	PEPE PENNIES TO DIMES W/4 LEFTOVER HAD 44 PENNIES			
							VALUE	LABEL	COUNT	
							1	26	288	
							2	44 *	1915	
							3	61	136	
							4	80	237	
							8	NO RESPONSE	117	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2694	
559	N216501F	U	D	MF	21	12	WATCH GAINS 5 MIN./DAY, THURS. TIME IS 9:15			
							VALUE	LABEL	COUNT	
							1	8:40	87	
							2	8:45	251	
							3	9:15 *	1251	
							4	9:20	993	
							8	NO RESPONSE	112	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2694	
560	N207401F	U	D	MF	22	12	N<20, DIVISIBLE BY 3 & 5, N=15			
							VALUE	LABEL	COUNT	
							1	6	187	
							2	12	262	
							3	15 *	1838	
							4	30	259	
							8	NO RESPONSE	147	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2694	
561	N236401F	U	D	MF	23	12	RECTANGLE T,S,V,X, I IS SHORTEST PATH			
							VALUE	LABEL	COUNT	
							1	I IS SHORTER *	706	
							2	II IS SHORTER	247	
							3	BOTH ARE SAME	1379	
							4	NO WAY TO TELL	197	
							8	NO RESPONSE	161	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2690	
562	N227701F	U	D	MF	24	12	113 + 235=EVEN BECAUSE SUM OF 2 ODD IS EVEN			
							VALUE	LABEL	COUNT	
							1	SUM OF 2 ODD=EVEN *	1236	
							2	SUM OF DIGITS # EVEN	488	
							3	SUM OF 2 # IS EVEN	595	
							4	ALL SUMS ARE EVEN	155	
							8	NO RESPONSE	216	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2690	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
563	N235601F	U	D	MF	25	12	REVERSAL OF ADDITION, 152-59=93	
564	N216601F	U	D	MF	26	12	2 BURGERS AND A SODA COST MORE THAN $2	
565	N220001F	U	D	MF	27	12	ALICE B-DAY TOM., YESTERDAY FRI., B-DAY SUN	
566	N237301F	U	D	MF	28	2	SEQUENCE OF WHOLE & SAME #, ANY EXCEPT 25	
567	N231701F	U	D	MF	29	12	LENGTH OF CITY BLOCK BEST MEASURED IN METERS	
568	N235101F	U	D	MF	30	2	3 APPLES RIPE, N=AMT. OF APPLES N-3=NOT RIPE	
569	N227901F	U	D	MF	31	2	FIND COLOR OF CHIP FROM GUESS, ONE CHIP IS YELLOW	

563 REVERSAL OF ADDITION, 152-59=93

VALUE	LABEL		COUNT
1	59=93+152		481
2	59+152=93		171
3	152-59=93	*	1452
4	93-152=59		342
8	NO RESPONSE		228
9	MULT. & OUT-OF-RANGE		16
	TOTAL		2690

564 2 BURGERS AND A SODA COST MORE THAN $2

VALUE	LABEL		COUNT
1	BURGER, SODA,CHIPS		185
2	1 SLICE PIZZA 2 SODA		155
3	2 SLICE PIZZA SODA		385
4	2 BURGERS AND SODA	*	1630
8	NO RESPONSE		324
9	MULT. & OUT-OF-RANGE		11
	TOTAL		2690

565 ALICE B-DAY TOM., YESTERDAY FRI., B-DAY SUN

VALUE	LABEL		COUNT
1	SATURDAY		829
2	SUNDAY	*	1395
3	THURSDAY		63
4	CAN'T TELL		31
8	NO RESPONSE		372
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2690

566 SEQUENCE OF WHOLE & SAME #, ANY EXCEPT 25

VALUE	LABEL		COUNT
1	0		852
2	4		367
3	8	*	364
4	25		604
8	NO RESPONSE		501
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2690

567 LENGTH OF CITY BLOCK BEST MEASURED IN METERS

VALUE	LABEL		COUNT
1	MILLIMETERS		183
2	CENTIMETERS		196
3	METERS		1384
4	SQUARE CENTIMETERS		423
8	NO RESPONSE		504
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2690

568 3 APPLES RIPE, N=AMT. OF APPLES N-3=NOT RIPE

VALUE	LABEL		COUNT
1	NX3		210
2	3-N		499
3	N+3		280
4	N-3		1138
8	NO RESPONSE		567
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

569 FIND COLOR OF CHIP FROM GUESS, ONE CHIP IS YELLOW

VALUE	LABEL		COUNT
1	ONE CHIP YELLOW	*	537
2	ONE CHIP RED		429
3	1 CHIP RED ONE GREEN		340
4	1 CHIP RED & 1 Y/G		713
8	NO RESPONSE		669
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
570	N215301F	U	D	MF	32	12	CARLOS USED LONGEST STICK TO MEASURE TABLE				
							VALUE	LABEL		COUNT	
							1	STEPHEN		1097	
							2	ERLANE		127	
							3	ANA		84	
							4	CARLOS	*	690	
							8	NO RESPONSE		696	
							9	MULT. & OUT-OF-RANGE		0	
									TOTAL	2694	
571	N207601F	U	D	MF	33	2	2X BOYS AS GIRLS, 60 TOTAL, THEN 20 GIRLS				
							VALUE	LABEL		COUNT	
							1	15		202	
							2	20	*	548	
							3	30		1006	
							4	45		130	
							8	NO RESPONSE		806	
							9	MULT. & OUT-OF-RANGE		2	
									TOTAL	2694	
572	N208401F	U	D	MF	34	2	X=8 6>X AND X<10				
							VALUE	LABEL		COUNT	
							1	6		142	
							2	8	*	1058	
							3	10		270	
							4	12		340	
							8	NO RESPONSE		883	
							9	MULT. & OUT-OF-RANGE		1	
									TOTAL	2694	
573	N200401F	U	D	MF	35	12	PICTURE OF SQUARES, NUMBER OF SQUARES=230				
							VALUE	LABEL		COUNT	
							1	230	*	1129	
							2	INCORRECT		454	
							8	NO RESPONSE		1105	
									TOTAL	2688	
574	N234501F	U	D	MF	36	12	12-6=6				
							VALUE	LABEL		COUNT	
							1	12	*	929	
							2	INCORRECT		645	
							8	NO RESPONSE		1114	
									TOTAL	2688	
575	N236201F	U	D	MF	37	2	SEQUENCE OF 3,4,5 JAKE LEFT OFF 359,435,543				
							VALUE	LABEL		COUNT	
							1	359,435,543	*	554	
							2	INCORRECT		682	
							8	NO RESPONSE		1452	
									TOTAL	2688	
576	N235301F	U	D	MF	38	2	5*X<48, GREATEST NUMBER IS 9				
							VALUE	LABEL		COUNT	
							1	9	*	760	
							2	INCORRECT		438	
							8	NO RESPONSE		1490	
									TOTAL	2688	
577	N205001F	U	D	MF	39	2	FIND COST OF TICKET $56/10				
							VALUE	LABEL		COUNT	
							1	$56X10		289	
							2	$56/10	*	864	
							3	$56+10		152	
							4	$56-10		55	
							8	NO RESPONSE		1333	
							9	MULT. & OUT-OF-RANGE		1	
									TOTAL	2694	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
578	N204801F	U	D	MF	40	2	13 WENT TO SCIENCE CLUB OUT OF 30	

VALUE	LABEL		COUNT
1	26		290
2	15		253
3	13	*	669
4	10		94
8	NO RESPONSE		1388
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
579	N224401F	U	D	MF	41	2	CHART TO FIND # OF CARS PASSING,12-12:45=39	

VALUE	LABEL		COUNT
1	10		184
2	15		244
3	29		180
4	39	*	578
8	NO RESPONSE		1507
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
580	N201101F	U	D	MF	42	23	SCIENTIFIC NOTATIONS FOR 90 BILL =9 X 107	

VALUE	LABEL		COUNT
1	9X10 7 SCIENCE NOTA	*	413
2	9X10 8 SCIENCE NOTA		196
3	90 X 10 5 SCI NOT		302
4	90 MILLION X 10 7		237
8	NO RESPONSE		1546
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
581	N203701F	U	D	MF	43	2	PRODUCT=600, ADJACENT NUMBER 24 AND 25	

VALUE	LABEL		COUNT
1	2 AND 300		522
2	15 AND 40		195
3	20 AND 30		197
4	24 AND 25	*	175
8	NO RESPONSE		1605
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
582	N201801F	U	D	MF	44	2	AMOUNT OF CAKE GONE, 1/4=4/16 BOTH RIGHT	

VALUE	LABEL		COUNT
1	JOAN RIGHT JOE WRONG		160
2	JOE RIGHT JOAN WRONG		322
3	JOAN AND JOE RIGHT	*	493
4	JOAN AND JOE WRONG		66
8	NO RESPONSE		1649
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
583	N237401F	U	D	MF	45	2	MAKE SENTENCE TRUE, X-5=5-X X=5	

VALUE	LABEL		COUNT
1	0		253
2	5	*	276
3	10		349
4	ANY NUMBER		146
8	NO RESPONSE		1666
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
584	N204701F	U	D	MF	46	2	TEMP. AT MIDNIGHT=-8	

VALUE	LABEL		COUNT
1	28'		128
2	0'		175
3	-8'	*	586
4	-18'		100
8	NO RESPONSE		1703
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2692

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
585	N227201F	U	D	MF	47	2	3/5 ARE GIRLS, 5 BOYS AND GIRLS ADDED 6>B			
							VALUE	LABEL	COUNT	
							1	SAME AMT BOY & GIRL	138	
							2	MORE BOYS THAN GIRLS	251	
							3	MORE GIRLS THAN BOY*	448	
							4	CAN'T TELL	132	
							8	NO RESPONSE	1722	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2692	
586	N207501F	U	D	MF	48	2	12 THIRD GRADERS GOT AWARDS OUT OF 30			
							VALUE	LABEL	COUNT	
							1	2	78	
							2	6	222	
							3	10	329	
							4	12 *	323	
							8	NO RESPONSE	1740	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2692	
587	S209501G	R	D	MG	1	23	FEEL MOST OF MATH HAS PRACTICAL USE			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	729	
							2	AGREE	1691	
							3	UNDECIDED	438	
							4	DISAGREE	125	
							5	STRONGLY DISAGREE	59	
							8	NO RESPONSE	50	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	
588	S209502G	R	D	MG	2	23	AGREE SOLVING PROB. IS AS IMPORT. AS GETTING SOLUT			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	1169	
							2	AGREE	1508	
							3	UNDECIDED	243	
							4	DISAGREE	99	
							5	STRONGLY DISAGREE	36	
							8	NO RESPONSE	37	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	
589	S209503G	R	D	MG	3	23	FEEL MATH REQUIRES PRACTICE IN FOLLOWING RULES			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	880	
							2	AGREE	1523	
							3	UNDECIDED	386	
							4	DISAGREE	219	
							5	STRONGLY DISAGREE	49	
							8	NO RESPONSE	35	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	
590	S209504G	R	D	MG	4	23	AGREE CAN GET ALONG W/OUT MATH IN EVERYDAY LIFE			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	246	
							2	AGREE	528	
							3	UNDECIDED	500	
							4	DISAGREE	1083	
							5	STRONGLY DISAGREE	694	
							8	NO RESPONSE	41	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
591	S2095056	R	D	MG	5	23	AGREE MATH USES SYMBOLS RATHER THEN IDEAS	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	250
2	AGREE	900
3	UNDECIDED	1244
4	DISAGREE	493
5	STRONGLY DISAGREE	158
8	NO RESPONSE	45
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
592	S2095066	R	D	MG	6	23	AGREE LESS MEN THEN WOMEN CAN BECOME MATHEMATICIAN

VALUE	LABEL	COUNT
1	STRONGLY AGREE	229
2	AGREE	447
3	UNDECIDED	910
4	DISAGREE	803
5	STRONGLY DISAGREE	654
8	NO RESPONSE	49
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
593	S2095076	R	D	MG	7	23	FEEL KNOWING WHY ANSWER IS CORRECT =GETTING ANSWER

VALUE	LABEL	COUNT
1	STRONGLY AGREE	1045
2	AGREE	1461
3	UNDECIDED	331
4	DISAGREE	144
5	STRONGLY DISAGREE	76
8	NO RESPONSE	35
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
594	S2095086	R	D	MG	8	23	AGREE MATH IS MADE UP OF UNRELATED TOPICS

VALUE	LABEL	COUNT
1	STRONGLY AGREE	193
2	AGREE	548
3	UNDECIDED	1114
4	DISAGREE	864
5	STRONGLY DISAGREE	321
8	NO RESPONSE	52
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
595	S2095096	R	D	MG	9	23	AGREE WANT PERSONAL SUCCESS IN MATH

VALUE	LABEL	COUNT
1	STRONGLY AGREE	1618
2	AGREE	1230
3	UNDECIDED	126
4	DISAGREE	36
5	STRONGLY DISAGREE	34
8	NO RESPONSE	48
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
596	S2095106	R	D	MG	10	23	FEEL PARENTS WANT ME TO DO WELL IN MATH

VALUE	LABEL	COUNT
1	STRONGLY AGREE	1712
2	AGREE	1144
3	UNDECIDED	148
4	DISAGREE	26
5	STRONGLY DISAGREE	17
8	NO RESPONSE	45
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
597	S209511G	R	D	MG	11	23	FEEL GOOD WHEN SOLVE A MATH PROBLEM ALONE			
							VALUE	LABEL	COUNT	
							1	STRONGLY DISAGREE	1256	
							2	AGREE	1338	
							3	UNDECIDED	282	
							4	DISAGREE	122	
							5	STRONGLY DISAGREE	45	
							8	NO RESPONSE	48	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	3092	
598	S209512G	R	D	MG	12	23	FEEL SOLVING WORD PROBLEM MORE FUN WITH CALCULATOR			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	558	
							2	AGREE	667	
							3	UNDECIDED	602	
							4	DISAGREE	825	
							5	STRONGLY DISAGREE	371	
							8	NO RESPONSE	69	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	
599	S209513G	R	D	MG	13	23	AGREE USE OF CALCULATOR DOES NOT MEAN USE COMPUTER			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	124	
							2	AGREE	289	
							3	UNDECIDED	592	
							4	DISAGREE	1319	
							5	STRONGLY DISAGREE	712	
							8	NO RESPONSE	56	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	
600	S209514G	R	D	MG	14	23	FEEL GUESS AND CHECK CAN SOLVE MATH PROBLEM			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	257	
							2	AGREE	903	
							3	UNDECIDED	766	
							4	DISAGREE	719	
							5	STRONGLY DISAGREE	387	
							8	NO RESPONSE	60	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	
601	S209515G	R	D	MG	15	23	AGREE LIKES TO BE CHALLENGED W/DIFFICULT PROBLEM			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	614	
							2	AGREE	1081	
							3	UNDECIDED	558	
							4	DISAGREE	566	
							5	STRONGLY DISAGREE	218	
							8	NO RESPONSE	55	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	
602	S209516G	R	D	MG	16	23	FEEL CALC. CAN HELP YOU LEARN DIFFERENT MA. TOPICS			
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	382	
							2	AGREE	869	
							3	UNDECIDED	715	
							4	DISAGREE	731	
							5	STRONGLY DISAGREE	346	
							8	NO RESPONSE	49	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3092	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
603	N2711016	U	D	MG	17	12	13 WILL GO IN BOX TO MAKE 29=BOX + 16 TRUE	5B21625

VALUE	LABEL		COUNT
1	13	*	2600
2	INCORRECT		317
8	NO RESPONSE		172
		TOTAL	3089

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
604	N2041016	U	D	MG	18	23	% GOES HOME FOR LUNCH=30%, 10% BRING, 60% BUY	

VALUE	LABEL		COUNT
1	30%	*	2025
2	50%		261
3	70%		240
4	MORE FACTS NEEDED		505
8	NO RESPONSE		60
9	MULT. & OUT-OF-RANGE		1
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
605	N2623016	U	DI	MG	19	23	CHANG'S 3 COINS ARE 1 PENNY, 1 NICKEL & 1 DIME	5E50848

VALUE	LABEL		COUNT
1	1 PENNY,2 DIMES		457
2	1 PEN 1 NICK 1 DIME	*	1594
3	3 DIMES		114
4	1 PENNY 2 QUARTERS		79
7	I DON'T KNOW		763
8	NO RESPONSE		82
9	MULT. & OUT-OF-RANGE		3
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
606	N2588046	U	DI	MG	20	23	.15 REPRESENTS 15%	5A13632

VALUE	LABEL		COUNT
1	15.		599
2	.15	*	2055
3	1.5		130
4	1500		54
7	I DON'T KNOW		190
8	NO RESPONSE		62
9	MULT. & OUT-OF-RANGE		2
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
607	N2606016	U	D	MG	21	23	(+5) + (-5) = ?	5B13002

VALUE	LABEL		COUNT
1	0	*	1104
2	INCORRECT		1701
8	NO RESPONSE		284
		TOTAL	3089

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
608	N2052016	U	D	MG	22	23	BOXES SHOWN, ANN WANTS 1/2 TOTAL WEIGHT=50,10, 5	

VALUE	LABEL		COUNT
1	50 GRAMS,30 GRAMS		400
2	50 G,20 G,10 G		452
3	50 G,10 G, 5 G	*	1525
4	20 G,15 G,10 G,5 G		562
8	NO RESPONSE		150
9	MULT. & OUT-OF-RANGE		3
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
609	N2574016	U	DI	MG	23	2	0 LARGEST DIGIT FOR BOX IF 3?53 IS LESS THAN 3100	5A10332

VALUE	LABEL		COUNT
1	0	*	1852
2	1		163
3	5		209
4	8		94
5	9		349
7	I DON'T KNOW		352
8	NO RESPONSE		73
9	MULT. & OUT-OF-RANGE		0
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
610	N2078016	U	D	MG	24	123	AVG.BABY HEAD 1/4 LENGTH LENG. OF HD=10CM BODY=40	

VALUE	LABEL		COUNT
1	2.5 CM		393
2	14 CM		629
3	24 CM		611
4	40 CM	*	1322
8	NO RESPONSE		136
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
611	N2741016	U	DI	MG	25	2	4/6 IS GREATER FRACTION THAN 3/8	5A50432

VALUE	LABEL		COUNT
1	4/6	*	1870
2	3/8		1015
7	I DON'T KNOW		119
8	NO RESPONSE		86
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
612	N2519016	U	DI	MG	26	2	FIGURE 2 X 12 HAS SAME AREA AS FIGURE 6 X 4	5D50232

VALUE	LABEL		COUNT
1	4X5 FIGURE		382
2	3X7 FIGURE		447
3	2X12 FIGURE	*	1649
4	2X8 FIGURE		188
7	I DON'T KNOW		180
8	NO RESPONSE		110
9	MULT. & OUT-OF-RANGE		136
	TOTAL		3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
613	N2311016	U	D	MG	27	23	BAR GRAPH BEST DESCRIBES COLOR DATA	

VALUE	LABEL		COUNT
1	LINE GRAPH		507
2	BAR GRAPH	*	1827
3	CIRCLE GRAPH		231
4	TABLE CHART		341
8	NO RESPONSE		182
9	MULT. & OUT-OF-RANGE		4
	TOTAL		3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
614	N2066016	U	D	MG	28	123	SMALLEST BILL TO BUY 4 BALLS EA. $4.70 IS $20	

VALUE	LABEL		COUNT
1	FIVE-DOLLAR BILL		829
2	TEN-DOLLAR BILL		135
3	TWENTY-DOLLAR BILL	*	1805
4	FIFTY-DOLLAR BILL		150
8	NO RESPONSE		173
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
615	N2645016	U	D	MG	29	2	AT 35¢ EACH, BUY 8 RULERS WITH $3 (NO CALCULATOR)	5A44744

VALUE	LABEL		COUNT
1	8	*	1437
2	INCORRECT		1130
8	NO RESPONSE		522
	TOTAL		3089

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
616	N2785016	U	D	MG	30	23	THE PRODUCT OF 12 X 3/4 IS 9	5A41621

VALUE	LABEL		COUNT
1	9	*	1353
2	INCORRECT		1022
8	NO RESPONSE		714
	TOTAL		3089

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
617	N2785026	U	D	MG	31	23	THE PRODUCT OF 3 X 2 1/3 IS 7	5A41621

VALUE	LABEL		COUNT
1	7	*	1241
2	INCORRECT		1052
8	NO RESPONSE		796
	TOTAL		3089

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
618	N2785036	U	D	MG	32	23	THE PRODUCT OF 5 X 1/6 IS 5/6	5A41621

VALUE	LABEL		COUNT
1	5/6 OR 8.33	*	1510
2	INCORRECT		775
8	NO RESPONSE		804
		TOTAL	3089

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
619	N2329016	U	D	MG	33	23	EA.BOX=1.5FT, MAX. LENGTH OF SOFA=7.5FT	

VALUE	LABEL		COUNT
1	5 FT		863
2	6 1/2 FT		558
3	7 1/2 FT	*	890
4	8 FT		212
8	NO RESPONSE		569
9	MULT. & OUT-OF-RANGE		0
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
620	N2599016	U	DI	MG	34	23	75% OF 80 GAMES IS 60 WON (NO CALCULATOR)	5A20541

VALUE	LABEL		COUNT
1	20		265
2	60	*	886
3	68		316
4	75		545
7	I DON'T KNOW		411
8	NO RESPONSE		669
9	MULT. & OUT-OF-RANGE		0
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
621	N2543016	U	DI	MG	35	23	IF ANGLE A IS 85 DEGREES, B IS 52 AND C IS 33	5C80741

VALUE	LABEL		COUNT
1	33'	*	668
2	38'		510
3	137'		240
4	NOT ENOUGH INFO		590
7	I DON'T KNOW		320
8	NO RESPONSE		761
9	MULT. & OUT-OF-RANGE		3
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
622	N2131016	U	D	MG	36	2	CIRCLE HAS ALL PTS.=DISTANCE FROM PT. P	

VALUE	LABEL		COUNT
1	DIAMOND		712
2	PARALLEL LINES		583
3	CIRCLE	*	742
4	OVAL		94
8	NO RESPONSE		898
9	MULT. & OUT-OF-RANGE		63
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
623	N2285016	U	D	MG	37	23	FIND 4/5 OF NO., DIVIDE BY 5 MULTIPLY BY 4	

VALUE	LABEL		COUNT
1	DIVIDE BY 4 X BY 5		429
2	DIVIDE BY 5 X BY 4	*	515
3	DIVIDE BY 4 AND 5		518
4	MULTIPLY BY 4/5		626
8	NO RESPONSE		1004
9	MULT. & OUT-OF-RANGE		0
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
624	N2025016	U	D	MG	38	23	CONVERT .425 TO PERCENT=42.5%	

VALUE	LABEL		COUNT
1	.0425%		257
2	4.25%		405
3	42.5%	*	717
4	425%		675
8	NO RESPONSE		1038
9	MULT. & OUT-OF-RANGE		0
		TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
625	N201401G	U	D	MG	39	23	TED HAD BEST RECORD OF 3/4 WON				
							VALUE	LABEL		COUNT	
							1	JOHN		184	
							2	TED	*	605	
							3	JIM		696	
							4	ROCKY		480	
							8	NO RESPONSE		1118	
							9	MULT. & OUT-OF-RANGE		9	
								TOTAL		3092	
626	N201402G	U	D	MG	40	23	JIM HAD WORST RECORD OF 9/16 WON				
							VALUE	LABEL		COUNT	
							1	JOHN		137	
							2	TED		183	
							3	JIM		827	
							4	ROCKY		777	
							8	NO RESPONSE		1164	
							9	MULT. & OUT-OF-RANGE		4	
								TOTAL		3092	
627	N214901G	U	D	MG	41	123	VIEW OUT DOOR IS OF TREE AND BUSH				
							VALUE	LABEL		COUNT	
							1	BUSH THEN TREE		721	
							2	BUSH AND TREE EVEN		215	
							3	TREE AND BUSH EVEN		240	
							4	TREE THEN BUSH	*	693	
							8	NO RESPONSE		1221	
							9	MULT. & OUT-OF-RANGE		2	
								TOTAL		3092	
628	N205901G	U	D	MG	42	23	FIND 125% OF NO., MULT. BY 1.25				
							VALUE	LABEL		COUNT	
							1	MULTIPLY BY 12.5		342	
							2	DIVIDE BY 12.5		439	
							3	MULTIPLY BY 1.25	*	563	
							4	DIVIDE BY 1.25		359	
							8	NO RESPONSE		1389	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3092	
629	N203601G	U	D	MG	43	23	STUDENTS<50, WHEN DIVIDE BY 2&5,6 LEFTOVER, S=31				
							VALUE	LABEL		COUNT	
							1	1		224	
							2	29		464	
							3	30		362	
							4	31	*	551	
							8	NO RESPONSE		1491	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3092	
630	N200901G	U	D	MG	44	23	1.00% DOES NOT EQUAL 100%				
							VALUE	LABEL		COUNT	
							1	10/10		259	
							2	1		591	
							3	1.00		258	
							4	1.00%	*	485	
							8	NO RESPONSE		1498	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3092	
631	N203201G	U	D	MG	45	23	SUM OF 2 FACING PGS.=89, 1 PAGE IS 44				
							VALUE	LABEL		COUNT	
							1	40		105	
							2	44	*	580	
							3	89		297	
							4	ANY OF THE ABOVE		494	
							8	NO RESPONSE		1615	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3092	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
632	N2626016	U	DI	MG	46	23	RECOGNIZE UNTRUE STATEMENT ABOUT GOING TO A MOVIE	5E51548

VALUE	LABEL	COUNT
1	SALLY&MARK GO MOVIE	240
2	SALLY GOES TO MOVIE*	636
3	MARK GOES TO MOVIE	187
4	NEITHER MARK/SALLY	161
7	I DON'T KNOW	199
8	NO RESPONSE	1667
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
633	N2262016	U	D	MG	47	23	AREA OF SQ. ABCD=100SQCM, LENGTH AC>10 CM	

VALUE	LABEL	COUNT
1	IT IS EUAL TO 10 CM	236
2	GREATER THAN 10 CM *	506
3	LESS THAN 10 CM	217
4	CAN'T BE DETERMINED	347
8	NO RESPONSE	1786
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
634	N2077016	U	D	MG	48	2	3 LBS. FOR $1.10, COST OF 6 BANANAS, CAN'T TELL	

VALUE	LABEL	COUNT
1	$1.10	103
2	$2.20	414
3	$6.60	265
4	CAN'T TELL	500
8	NO RESPONSE	1810
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
635	N2204016	U	D	MG	49	23	DIAGRAM OF A,B,C ALL A'S ARE C'S SOME B'S ARE A'S	

VALUE	LABEL	COUNT
1	I AND III ONLY	273
2	I AND IV ONLY	355
3	II AND III ONLY *	315
4	II AND IV ONLY	180
8	NO RESPONSE	1965
9	MULT. & OUT-OF-RANGE	4
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
636	N2853016	U	D	MG	50	2	IF N X N=729, N=27 OR N=-27 (NO CALCULATOR)	

VALUE	LABEL	COUNT
1	27 OR -27 *	29
2	INCORRECT	663
8	NO RESPONSE	2397
	TOTAL	3089

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
637	N2630016	U	D	MG	51	23	GRAMS OF PROTEIN	5J30031

VALUE	LABEL	COUNT
1	17 1/2 GRAMS *	81
2	INCORRECT	724
8	NO RESPONSE	2282
	TOTAL	3087

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
638	N2177016	U	D	MG	52	23	USE AREA OF SQUARE TO FIND DIA. 5 OF CIRCLE	

VALUE	LABEL	COUNT
1	5 *	180
2	10	293
3	20	356
4	25	183
8	NO RESPONSE	2078
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
639	N2012016	U	D	MG	53	2	50 X 15=7.5 X 10 2 (SCIENTIFIC NOTATION)	

VALUE	LABEL		COUNT
1	75 X 10		238
2	7.5 X 10		224
3	7.5 X 10 EXP 2	*	291
4	75 X 10 EXP 2		212
8	NO RESPONSE		2127
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
640	N2178016	U	D	MG	54	23	STACK OF BLOCKS W/DIFF. VOLUME IS B=4 X 2 X 2	

VALUE	LABEL		COUNT
1	3 X 4 DIAGRAM		177
2	2 X 4 DIAGRAM	*	253
3	2 X 6 DIAGRAM		289
4	3 X 2 DIAGRAM		272
8	NO RESPONSE		2097
9	MULT. & OUT-OF-RANGE		4
	TOTAL		3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
641	N2169016	U	D	MG	55	23	JAN OWES .5, DID 7 MATH EXERCISES CORRECTLY	

VALUE	LABEL	COUNT
1	1	134
2	6	260
3	7	311
4	9	255
8	NO RESPONSE	2131
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3092

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
642	S211001H	R	D	MH	1	23	DO YOU LIKE OR DISLIKE SCIENCE	5E60351

VALUE	LABEL	COUNT
1	DISLIKE IT A LOT	339
2	DISLIKE IT A LITTLE	348
3	UNDECIDED	145
4	LIKE IT A LITTLE	1060
5	LIKE IT A LOT	687
5	NEVER TOOK IT	687
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3307

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
643	S211002H	R	D	MH	2	23	DO YOU LIKE OR DISLIKE SOCIAL STUDIES	5E60351

VALUE	LABEL	COUNT
1	DISLIKE IT A LOT	512
2	DISLIKE IT A LITTLE	427
3	UNDECIDED	179
4	LIKE IT A LITTLE	851
5	LIKE IT A LOT	631
6	NEVER TOOK IT	44
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
644	S211003H	R	D	MH	3	23	DO YOU LIKE OR DISLIKE MATHEMATICS	5E60351

VALUE	LABEL	COUNT
1	DISLIKE IT A LOT	354
2	DISLIKE IT A LITTLE	336
3	UNDECIDED	173
4	LIKE IT A LITTLE	794
5	LIKE IT A LOT	983
6	NEVER TOOK IT	10
8	NO RESPONSE	46
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
645	S211004H	R	D	MH	4	23	DO YOU LIKE OR DISLIKE ENGLISH	5E60351

VALUE	LABEL	COUNT
1	DISLIKE IT A LOT	419
2	DISLIKE IT A LITTLE	340
3	UNDECIDED	243

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
645	S211004H	R	D	MH	4	23	DO YOU LIKE OR DISLIKE ENGLISH	(CONTINUED)

VALUE	LABEL	COUNT
4	LIKE IT A LITTLE	880
5	LIKE IT A LOT	731
6	NEVER TOOK IT	29
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
646	S211005H	R	D	MH	5	23	DO YOU LIKE OR DISLIKE PHYSICAL ED.	5E60351

VALUE	LABEL	COUNT
1	DISLIKE IT A LOT	176
2	DISLIKE IT A LITTLE	142
3	UNDECIDED	141
4	LIKE IT A LITTLE	489
5	LIKE IT A LOT	1514
6	NEVER TOOK IT	173
8	NO RESPONSE	62
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
647	S211006H	R	D	MH	6	23	HOW EASY OR HARD IS SCIENCE	5E60351

VALUE	LABEL	COUNT
1	VERY EASY	277
2	EASY	964
3	UNDECIDED	585
4	HARD	629
5	VERY HARD	110
6	NEVER TOOK IT	88
8	NO RESPONSE	42
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
648	S211007H	R	D	MH	7	23	HOW EASY OR HARD IS SOCIAL STUDIES	5E60351

VALUE	LABEL	COUNT
1	VERY EASY	288
2	EASY	967
3	UNDECIDED	521
4	HARD	670
5	VERY HARD	150
6	NEVER TOOK IT	44
8	NO RESPONSE	57
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
649	S211008H	R	D	MH	8	23	HOW EASY OR HARD IS MATHEMATICS	5E60351

VALUE	LABEL	COUNT
1	VERY EASY	405
2	EASY	940
3	UNDECIDED	474
4	HARD	645
5	VERY HARD	178
6	NEVER TOOK IT	5
8	NO RESPONSE	49
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
650	S211009H	R	D	MH	9	23	HOW EASY OR HARD IS ENGLISH	5E60351

VALUE	LABEL	COUNT
1	VERY EASY	401
2	EASY	1088
3	UNDECIDED	514
4	HARD	490
5	VERY HARD	128
6	NEVER TOOK IT	25
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
651	S211010H	R	D	MH	10	23	HOW EASY OR HARD IS PHYSICAL ED	5E60351

VALUE	LABEL	COUNT
1	VERY EASY	1376
2	EASY	719
3	UNDECIDED	235
4	HARD	104
5	VERY HARD	37
6	NEVER TOOK IT	165
8	NO RESPONSE	61
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
652	S211011H	R	D	MH	11	23	HOW IMPORTANT OR NOT IS SCIENCE	5E60351

VALUE	LABEL	COUNT
1	UNIMPORTANT	123
2	NOT VERY IMPORTANT	323
3	UNDECIDED	266
4	IMPORTANT	1129
5	VERY IMPORTANT	744
6	NEVER TOOK IT	65
8	NO RESPONSE	46
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
653	S211012H	R	D	MH	12	23	HOW IMPORTANT OR NOT IS SOCIAL STUDIES	5E60351

VALUE	LABEL	COUNT
1	UNIMPORTANT	157
2	NOT VERY IMPORTANT	359
3	UNDECIDED	315
4	IMPORTANT	1075
5	VERY IMPORTANT	698
6	NEVER TOOK IT	39
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
654	S211013H	R	D	MH	13	23	HOW IMPORTANT OR NOT IS MATHEMATICS	5E60351

VALUE	LABEL	COUNT
1	UNIMPORTANT	56
2	NOT VERY IMPORTANT	62
3	UNDECIDED	109
4	IMPORTANT	718
5	VERY IMPORTANT	1692
6	NEVER TOOK IT	8
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
655	S211014H	R	D	MH	14	23	HOW IMPORTANT OR NOT IS ENGLISH	5E60351

VALUE	LABEL	COUNT
1	UNIMPORTANT	77
2	NOT VERY IMPORTANT	136
3	UNDECIDED	181
4	IMPORTANT	871
5	VERY IMPORTANT	1353
6	NEVER TOOK IT	21
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
656	S211015H	R	D	MH	15	23	HOW IMPORTANT OR NOT IS PHYSICAL EDUCATION	5E60351

VALUE	LABEL	COUNT
1	UNIMPORTANT	332
2	NOT VERY IMPORTANT	684
3	UNDECIDED	262
4	IMPORTANT	724
5	VERY IMPORTANT	484
6	NEVER TOOK IT	149
8	NO RESPONSE	62
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
657	N268201H	U	DI	MH	16	12	CAROL GETS 8¢ CHANGE FROM $1 (NO CALCULATOR)	5A60244

VALUE	LABEL		COUNT
1	8 CENTS	*	1979
2	18 CENTS		360
3	45 CENTS		64
4	63 CENTS		36
5	92 CENTS		138
7	I DON'T KNOW		61
8	NO RESPONSE		59
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
658	N286102H	U	D	MH	17	12	THE NUMBER THAT IS 100 MORE THAN 295 IS 395	5A10421

VALUE	LABEL		COUNT
1	395	*	1584
2	INCORRECT		776
8	NO RESPONSE		329
	TOTAL		2689

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
659	N224801H	U	D	MH	18	23	VEG.,FRUIT, PLUS MEAT ETC. IS ABOUT 1/2 OF GRAPH	

VALUE	LABEL		COUNT
1	LARGEST ON VEG&FRUIT		233
2	MORE SPENT MILK		373
3	VEG FRUIT MEAT=1/2	*	1801
4	AS MUCH SPENT FATS		164
8	NO RESPONSE		70
9	MULT. & OUT-OF-RANGE		56
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
660	N206801H	U	D	MH	19	23	4 X M= M AND M X 3=M, M=0	

VALUE	LABEL		COUNT
1	0	*	1158
2	1		557
3	3		464
4	4		334
8	NO RESPONSE		168
9	MULT. & OUT-OF-RANGE		16
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
661	N234201H	U	D	MH	20	23	USE NO. LINE TO FIND PT.=1/4	

VALUE	LABEL		COUNT
1	1/5		500
2	1/4	*	959
3	1/3		593
4	1		586
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
662	N222401H	U	D	MH	21	23	FIFTH TOSS OF COIN, EQUAL CHANCE OF HEAD OR TAIL	

VALUE	LABEL		COUNT
1	LAND TAILS UP		653
2	LAND TAILS THAN HEAD		399
3	LAND HEADS THAN TAIL		399
4	EQUALLY LIKELY H/T	*	1161
8	NO RESPONSE		84
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
663	N214701H	U	D	MH	22	23	FIND MIRROR IMAGE OF FIGURE	

VALUE	LABEL		COUNT
1	NOT MIRROR IMAGE		453
2	NOT MIRROR IMAGE		178
3	NOT MIRROR IMAGE		326
4	MIRROR IMAGE	*	1600
8	NO RESPONSE		139
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
664	N225901H	U	D	MH	23	23	12 CLOSEST ESTIMATE OF 4 4/7 + 7 3/8	

VALUE	LABEL		COUNT
1	ABOUT 10		187
2	ABOUT 12	*	1310
3	ABOUT 14		484
4	ABOUT 28		590
8	NO RESPONSE		124
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
665	N215701H	U	D	MH	24	23	MEASURE OF ANGLE NEAREST TO 60'	

VALUE	LABEL		COUNT
1	15'		440
2	30'		543
3	60'	*	1277
4	90'		324
8	NO RESPONSE		113
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
666	N287301H	U	D	MH	25	23	29/1000 IS FRACTION THAT EQUALS .029	5A12731

VALUE	LABEL		COUNT
1	29/1000		999
2	INCORRECT		1161
8	NO RESPONSE		534
		TOTAL	2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
667	N287302H	U	D	MH	26	23	1/3 IS THE FRACTION THAT EQUALS .33 (REPEATING)	5A12731

VALUE	LABEL		COUNT
1	1/3 OR 33/99	*	122
2	INCORRECT		2014
8	NO RESPONSE		557
		TOTAL	2693

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
668	N206501H	U	D	MH	27	23	250 MILE/DAY, DRIVES 2,000 A WEEK	

VALUE	LABEL		COUNT
1	1000 MILES		409
2	2000 MILES	*	1591
3	3000 MILES		266
4	10000 MILES		267
8	NO RESPONSE		164
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
669	N236101H	U	D	MH	28	23	3 DIMES IN POCKET PROBABILITY OF DIME=1	

VALUE	LABEL		COUNT
1	1/10		318
2	3/10		426
3	1/3		678
4	1	*	1120
8	NO RESPONSE		155
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
670	N229001H	U	D	MH	29	23	BOWL HAS NO EFFECT IN SELECTING 3 AND 4	

VALUE	LABEL		COUNT
1	SELECT FROM GLASS		401
2	SELECT FROM PLASTIC		635
3	BOWL NO EFFECT PROB	*	896
4	ONE FROM EACH BOWL		518
8	NO RESPONSE		242
9	MULT. & OUT-OF-RANGE		5
		TOTAL	2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
671	N231501H	U	D	MH	30	23	DISTANCE FROM TOWN X TO Y FROM SCALE=125 MILES	

VALUE	LABEL		COUNT
1	100 MILES		248
2	125 MILES	*	1426
3	175 MILES		460
4	200 MILES		341
8	NO RESPONSE		221
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
672	N205101H	U	D	MH	31	23	SUM OF 2 NO.=50, PRODUCT=400, NOS. 40 AND 10	

VALUE	LABEL		COUNT
1	50 AND 8		549
2	40 AND 10	*	1137
3	30 AND 20		306
4	25 AND 2		396
8	NO RESPONSE		304
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
673	N234901H	U	D	MH	32	123	IMAGE CLOSEST TO CIRCLE,FROM PT. P	

VALUE	LABEL		COUNT
1	CIRCLE	*	806
2	RECTANGLE		413
3	SQUARE		211
4	TRIANGLE		956
8	NO RESPONSE		311
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
674	N280401H	U	D	MH	33	23	13.9 - 2.67 = 11.23 (NO CALCULATOR)	5A35621

VALUE	LABEL		COUNT
1	11.23	*	1309
2	INCORRECT		907
8	NO RESPONSE		477
	TOTAL		2693

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
675	N287101H	U	DI	MH	34	23	-(2) IS NEGATIVE	5A24332

VALUE	LABEL		COUNT
1	-(2)	*	467
2	-(-3)		359
3	0		206
4	(-0)		298
5	NONE OF THE ABOVE		323
7	I DON'T KNOW		662
8	NO RESPONSE		373
9	MULT. & OUT-OF-RANGE		9
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
676	N230201H	U	D	MH	35	23	3 1/5 = 3 + 1/5	

VALUE	LABEL		COUNT
1	3/ 1/5		300
2	3-1/5		171
3	3X1/5		719
4	3+1/5	*	1053
8	NO RESPONSE		454
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
677	N215601H	U	D	MH	36	23	DIMENSIONS OF RECTANGLE, 6 X 4 X 5	

VALUE	LABEL		COUNT
1	30 BY 20 BY 24		638
2	7 BY 5 BY 6		394
3	6 BY 4 BY 5	*	897
4	5 BY 3 BY 5		223
8	NO RESPONSE		545
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2697

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
678	N203801H	U	D	MH	37	23	DIVISIBLE BY 6, BECAUSE NO. IS DIVISIBLE BY 2,3,4			
							VALUE	LABEL	COUNT	
							1	DIVISIBLE BY 5	337	
							2	DIVISIBLE BY 6 *	949	
							3	DIVISBLE BY 8	491	
							4	DIVISBLE BY 9	227	
							8	NO RESPONSE	677	
							9	MULT. & OUT-OF-RANGE	16	
								TOTAL	2697	
679	N231801H	U	D	MH	38	23	COMBINED AREA OF RECTANGLE IS 70 SQ. FT.			
							VALUE	LABEL	COUNT	
							1	49 SQ FT	222	
							2	70 SQ FT *	1079	
							3	100 SQ FT	149	
							4	CAN'T BE DETERMINED	553	
							8	NO RESPONSE	694	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2697	
680	N223301H	U	D	MH	39	23	15 DIFFERENT OUTFITS FROM 3 SHIRTS 5 BLOUSES			
							VALUE	LABEL	COUNT	
							1	3	413	
							2	5	240	
							3	8	588	
							4	15 *	769	
							8	NO RESPONSE	687	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2697	
681	N251701H	U	DI	MH	40	23	IF SIDE OF SQUARE 6, RADIUS OF CIRCLE INSIDE IS 3			5A72142
							VALUE	LABEL	COUNT	
							1	2	53	
							2	3 *	531	
							3	4	272	
							4	6	390	
							5	8	98	
							6	9	82	
							7	I DON'T KNOW	527	
							8	NO RESPONSE	742	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2697	
682	N213601H	U	D	MH	41	23	FROM ANGLE FIGURE ALL STATEMENTS ARE TRUE			
							VALUE	LABEL	COUNT	
							1	I ONLY	228	
							2	III ONLY	468	
							3	I AND II ONLY	659	
							4	I,II, AND III *	450	
							8	NO RESPONSE	891	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2697	
683	N229201H	U	D	MH	42	23	RAIN CHART, THE MODE IS 5			
							VALUE	LABEL	COUNT	
							1	5 *	676	
							2	6	383	
							3	7	332	
							4	8	308	
							8	NO RESPONSE	997	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2697	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
684	N229202H	U	D	MH	43	23	RAIN CHART, THE MEDIAN IS 6	
685	N229203H	U	D	MH	44	23	RAIN CHART, THE MEAN IS 6	
686	N229301H	U	D	MH	45	23	RANGE OF TEST SCORES IS 55	
687	N206701H	U	D	MH	46	23	6 DOZ. EA. MONTH, USES 800 EGGS/YEAR	
688	N218501H	U	D	MH	47	23	L=12, W=12 ARE NOT POSSIBLE FOR RECT. W/A=24	
689	N208301H	U	D	MH	48	23	12 EXERCISES NEED 60% TO PASS,NEED AT LEAST 8	
690	N219301H	U	D	MH	49	23	USE RT. ANGLE TO FIND STRAIGHT PATH OF 5 MILES	

684 N229202H — RAIN CHART, THE MEDIAN IS 6

VALUE	LABEL		COUNT
1	5		282
2	6	*	631
3	7		452
4	8		301
8	NO RESPONSE		1031
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2697

685 N229203H — RAIN CHART, THE MEAN IS 6

VALUE	LABEL		COUNT
1	5		391
2	6	*	438
3	7		394
4	8		415
8	NO RESPONSE		1058
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2697

686 N229301H — RANGE OF TEST SCORES IS 55

VALUE	LABEL		COUNT
1	33		115
2	40		342
3	55	*	528
4	88		616
8	NO RESPONSE		1093
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2696

687 N206701H — 6 DOZ. EA. MONTH, USES 800 EGGS/YEAR

VALUE	LABEL		COUNT
1	70		399
2	800	*	557
3	1,200		379
4	2,500		227
8	NO RESPONSE		1134
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2696

688 N218501H — L=12, W=12 ARE NOT POSSIBLE FOR RECT. W/A=24

VALUE	LABEL		COUNT
1	L=8,W=3		183
2	L=12,W=12	*	619
3	L=6,W=4		403
4	L=24,W=1		210
8	NO RESPONSE		1269
9	MULT. & OUT-OF-RANGE		12
	TOTAL		2696

689 N208301H — 12 EXERCISES NEED 60% TO PASS,NEED AT LEAST 8

VALUE	LABEL		COUNT
1	6		349
2	7		365
3	8	*	433
4	9		217
8	NO RESPONSE		1331
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2696

690 N219301H — USE RT. ANGLE TO FIND STRAIGHT PATH OF 5 MILES

VALUE	LABEL		COUNT
1	3		262
2	4		432
3	5	*	284
4	7		357
8	NO RESPONSE		1361
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2696

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
691	N208501H	U	D	MH	50	23	KERRI HAS C + 7 COOKIES	
692	N217101H	U	D	MH	51	23	FROM 10 COINS LEAST AMT. OF MONEY=.47	
693	N278905H	U	DI	MH	52	23	9 IS 12% OF 75 (NO CALCULATOR)	5A43421
694	N260301H	U	DI	MH	53	2	+7 - (+11)= -4	5A48921
695	N260901H	U	DI	MH	54	23	THE SQUARE ROOT OF 17 IS BETWEEN 4 AND 5	5A45732
696	N252701H	U	D	MH	55	23	THE LENGTH OF THE ORANGE LINE IS 32 INCHES	5D92943
697	N225601H	U	D	MH	56	23	JANE HAD THE HIGHEST SCORE OF 88	

691 N208501H — KERRI HAS C + 7 COOKIES

VALUE	LABEL		COUNT
1	C+7	*	330
2	C-7		544
3	7-C		327
4	C/7		89
8	NO RESPONSE		1406
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2696

692 N217101H — FROM 10 COINS LEAST AMT. OF MONEY=.47

VALUE	LABEL		COUNT
1	41 CENTS		461
2	47 CENTS	*	263
3	50 CENTS		298
4	82 CENTS		195
8	NO RESPONSE		1477
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2695

693 N278905H — 9 IS 12% OF 75 (NO CALCULATOR)

VALUE	LABEL		COUNT
1	.75		164
2	1.08		256
3	75	*	261
4	108		230
7	I DON'T KNOW		282
8	NO RESPONSE		1502
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2695

694 N260301H — +7 - (+11)= -4

VALUE	LABEL		COUNT
1	-4	*	296
2	+4		290
3	-18		180
4	+18		154
7	I DON'T KNOW		271
8	NO RESPONSE		1504
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2695

695 N260901H — THE SQUARE ROOT OF 17 IS BETWEEN 4 AND 5

VALUE	LABEL		COUNT
1	4 AND 5	*	173
2	8 AND 9		238
3	16 AND 18		328
4	288 AND 290		91
7	I DON'T KNOW		344
8	NO RESPONSE		1520
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2695

696 N252701H — THE LENGTH OF THE ORANGE LINE IS 32 INCHES

VALUE	LABEL		COUNT
1	32 OR 28+4	*	96
2	INCORRECT		840
8	NO RESPONSE		1755
	TOTAL		2691

697 N225601H — JANE HAD THE HIGHEST SCORE OF 88

VALUE	LABEL		COUNT
1	61		171
2	63		379
3	88	*	338
4	90		212
8	NO RESPONSE		1593
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
698	N201001H	U	D	MH	57	23	IF 6.74 X 10N=6,740,000, N=6,N=SCIENTIFIC NOTATION				
							VALUE	LABEL		COUNT	
							1	4		191	
							2	5		257	
							3	6	*	309	
							4	10		315	
							8	NO RESPONSE		1623	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		2695	
699	N264301H	U	D	MH	58	23	SCHOOL MAKES 45¢ ON CAN GRAPE CRUSH(NO CALCULATOR)				5A80144
							VALUE	LABEL		COUNT	
							1	45 CENTS		61	
							2	INCORRECT		903	
							8	NO RESPONSE		1729	
								TOTAL		2693	
700	S211301I	R	D	MI	1	2	DO YOU AGREE CREATIVE PEOPLE HAVE TROUBLE W/MATH				
							VALUE	LABEL		COUNT	
							1	STRONGLY AGREE		177	
							2	AGREE		553	
							3	UNDECIDED		1135	
							4	DISAGREE		898	
							5	STRONGLY DISAGREE		273	
							8	NO RESPONSE		88	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3125	
701	S211302I	R	D	MI	2	2	DO YOU AGREE ESTIMATING IS IMPORTANT MATH SKILL				
							VALUE	LABEL		COUNT	
							1	STRONGLY AGREE		482	
							2	AGREE		1747	
							3	UNDECIDED		521	
							4	DISAGREE		240	
							5	STRONGLY DISAGREE		47	
							8	NO RESPONSE		88	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3125	
702	S211303I	R	D	MI	3	2	DO YOU USUALLY UNDERSTAND CURRENT MATH LECTURES				
							VALUE	LABEL		COUNT	
							1	STRONGLY AGREE		669	
							2	AGREE		1688	
							3	UNDECIDED		378	
							4	DISAGREE		221	
							5	STRONGLY DISAGREE		67	
							8	NO RESPONSE		102	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3125	
703	S211304I	R	D	MI	4	2	AGREE GUESS AND CHECK CAN OFTEN SOLVE MATH PROBLEM				
							VALUE	LABEL		COUNT	
							1	STRONGLY AGREE		303	
							2	AGREE		1007	
							3	UNDECIDED		722	
							4	DISAGREE		661	
							5	STRONGLY DISAGREE		330	
							8	NO RESPONSE		100	
							9	MULT. & OUT-OF-RANGE		2	
								TOTAL		3125	
704	S211305I	R	D	MI	5	2	DO YOU AGREE A GOOD GRADE IN MATH IS IMPORTANT				
							VALUE	LABEL		COUNT	
							1	STRONGLY AGREE		1668	
							2	AGREE		1042	
							3	UNDECIDED		195	
							4	DISAGREE		72	
							5	STRONGLY DISAGREE		52	
							8	NO RESPONSE		96	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3125	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
705	S211306I	R	D	MI	6	2	FEEL JUSTIFYING MATH IS IMPORTANT PART OF MATH	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	517
2	AGREE	1242
3	UNDECIDED	966
4	DISAGREE	201
5	STRONGLY DISAGREE	75
8	NO RESPONSE	124
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
706	S211307I	R	D	MI	7	2	AGREE MA PROBLEM CAN BE SOLVED IN DIFFERENT WAYS	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	593
2	AGREE	1411
3	UNDECIDED	575
4	DISAGREE	363
5	STRONGLY DISAGREE	88
8	NO RESPONSE	95
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
707	S211308I	R	D	MI	8	2	FEEL THAT MATH IS MORE FOR GIRLS THAN FOR BOYS	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	155
2	AGREE	192
3	UNDECIDED	425
4	DISAGREE	860
5	STRONGLY DISAGREE	1400
8	NO RESPONSE	93
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
708	S211401I	R	D	MI	9	23	HOW OFTEN GETS INDIVIDUAL HELP FROM MA TEACHER	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	615
2	SEVERAL TIMES A WK	579
3	ABOUT ONCE A WK	613
4	LESS THAN ONCE A WK	731
5	NEVER	483
8	NO RESPONSE	103
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
709	S211402I	R	D	MI	10	23	HOW OFTEN GETS HELP FROM CLASSMATE W/MATH	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	364
2	SEVERAL TIMES A WK	504
3	ABOUT ONCE A WK	700
4	LESS THAN ONCE A WK	707
5	NEVER	745
8	NO RESPONSE	105
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
710	S211403I	R	D	MI	11	23	HOW OFTEN HELPS CLASSMATE WITH MATH	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	426
2	SEVERAL TIMES A WK	615
3	ABOUT ONCE A WK	761
4	LESS THAN ONCE A WK	656
5	NEVER	515
8	NO RESPONSE	152
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
711	S211404I	R	D	MI	12	23	HOW OFTEN CHOOSE MATH TOPICS YOU WANT TO STUDY	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	154
2	SEVERAL TIMES A WK	234
3	ABOUT ONCE A WK	267
4	LESS THAN ONCE A WK	263
5	NEVER	2082
8	NO RESPONSE	125
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
712	S211405I	R	D	MI	13	23	HOW OFTEN PLAYS MATH GAMES	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	162
2	SEVERAL TIMES A WK	207
3	ABOUT ONCE A WK	406
4	LESS THAN ONCE A WK	760
5	NEVER	1481
8	NO RESPONSE	107
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
713	S211406I	R	D	MI	14	23	HOW OFTEN WORKS AHEAD IN MATH BOOK	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	227
2	SEVERAL TIMES A WK	249
3	ABOUT ONCE A WK	288
4	LESS THAN ONCE A WK	360
5	NEVER	1874
8	NO RESPONSE	126
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
714	S211407I	R	D	MI	15	23	HOW OFTEN DOES MATH PROBLEMS NOT ASSIGNED	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	258
2	SEVERAL TIMES A WK	231
3	ABOUT ONCE A WK	297
4	LESS THAN ONCE A WK	475
5	NEVER	1741
8	NO RESPONSE	123
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
715	S211408I	R	D	MI	16	23	HOW OFTEN STUDY MATH TOPICS NOT IN TEXTBOOK	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	275
2	SEVERAL TIMES A WK	295
3	ABOUT ONCE A WK	342
4	LESS THAN ONCE A WK	563
5	NEVER	1544
8	NO RESPONSE	106
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
716	N277621I	U	D	MI	17	123	64-27=37 (CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	37	*	2905
2	INCORRECT		132
8	NO RESPONSE		81
	TOTAL		3118

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
717	N277622I	U	D	MI	18	123	604-207=397 (CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	397	*	2864
2	INCORRECT		167
8	NO RESPONSE		87
	TOTAL		3118

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
718	N277623I	U	D	MI	19	123	231-189=42			(CALCULATOR)	5A33721
							VALUE	LABEL	COUNT		
							1	42 *	2831		
							2	INCORRECT	193		
							8	NO RESPONSE	94		
								TOTAL	3118		
719	N268221I	U	DI	MI	20	12	CAROL GETS 8¢ CHANGE FROM $1			(CALCULATOR)	5A80244
							VALUE	LABEL	COUNT		
							1	8 CENTS *	2308		
							2	18 CENTS	329		
							3	45 CENTS	50		
							4	63 CENTS	36		
							5	92 CENTS	198		
							7	I DON'T KNOW	71		
							8	NO RESPONSE	132		
							9	MULT. & OUT-OF-RANGE	1		
								TOTAL	3125		
720	N284521I	U	D	MI	21	23	PRODUCT OF 9.2 X 2.5 IS 23			(CALCULATOR)	
							VALUE	LABEL	COUNT		
							1	23 *	2502		
							2	INCORRECT	490		
							8	NO RESPONSE	125		
								TOTAL	3117		
721	N284522I	U	D	MI	22	23	PRODUCT OF 45 X .6 IS 27			(CALCULATOR)	
							VALUE	LABEL	COUNT		
							1	27 *	2564		
							2	INCORRECT	428		
							8	NO RESPONSE	125		
								TOTAL	3117		
722	N284523I	U	D	MI	23	23	PRODUCT OF .2 X .3 IS .06			(CALCULATOR)	
							VALUE	LABEL	COUNT		
							1	.06 *	2430		
							2	INCORRECT	544		
							8	NO RESPONSE	143		
								TOTAL	3117		
723	N284421I	U	D	MI	24	23	DEB RUNS 27 MI IN 45 DAYS AT .6 MI/DY			(CALCULATOR)	
							VALUE	LABEL	COUNT		
							1	27 *	2017		
							2	INCORRECT	858		
							8	NO RESPONSE	242		
								TOTAL	3117		
724	N285021I	U	D	MI	25	23	8.04 DIVIDED BY .4 IS 20.1			(CALCULATOR)	
							VALUE	LABEL	COUNT		
							1	20.1 *	1652		
							2	INCORRECT	1200		
							8	NO RESPONSE	265		
								TOTAL	3117		
725	N280421I	U	D	MI	26	23	13.9 - 2.67 = 11.23			(CALCULATOR)	5A35621
							VALUE	LABEL	COUNT		
							1	11.23 *	2500		
							2	INCORRECT	376		
							8	NO RESPONSE	240		
								TOTAL	3116		
726	N285321I	U	D	MI	27	23	IF N X N=729, N=27 OR N=-27			(CALCULATOR)	5E70863
							VALUE	LABEL	COUNT		
							1	27 OR -27 *	307		
							2	INCORRECT	1643		
							8	NO RESPONSE	1166		
								TOTAL	3116		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION					OLD ID
727	N264321I	U	D	MI	28	23	SCHOOL MAKES 45¢ ON CAN GRAPE CRUSH				(CALCULATOR)	5A80144
							VALUE	LABEL		COUNT		
							1	45 CENTS	*	152		
							2	INCORRECT		2173		
							8	NO RESPONSE		792		
								TOTAL		3117		
728	N279321I	U	D	MI	29	23	PAY $952 ON $850 LOAN AT 12% INT.				(CALCULATOR)	
							VALUE	LABEL		COUNT		
							1	$952	*	260		
							2	INCORRECT		1785		
							8	NO RESPONSE		1072		
								TOTAL		3117		
729	N278925I	U	DI	MI	30	23	9 IS 12% OF 75				(CALCULATOR)	5A43421
							VALUE	LABEL		COUNT		
							1	.75		319		
							2	1.08		557		
							3	75	*	476		
							4	108		463		
							7	I DON'T KNOW		626		
							8	NO RESPONSE		682		
							9	MULT. & OUT-OF-RANGE		1		
								TOTAL		3124		
730	N279421I	U	D	MI	31	23	$240 WASHER REDUCED 40% TO $144				(CALCULATOR)	
							VALUE	LABEL		COUNT		
							1	$240	*	29		
							2	INCORRECT		1893		
							8	NO RESPONSE		1194		
								TOTAL		3116		
731	N212901I	U	D	MI	32	23	DIAMETER OF CIRCLE IS RM					
							VALUE	LABEL		COUNT		
							1	OP		306		
							2	QS		301		
							3	RM	*	1599		
							4	NM		71		
							8	NO RESPONSE		846		
							9	MULT. & OUT-OF-RANGE		1		
								TOTAL		3124		
732	N212902I	U	D	MI	33	23	RADIUS OF CIRCLE IS OP					
							VALUE	LABEL		COUNT		
							1	OP	*	909		
							2	QS		518		
							3	RM		465		
							4	NT		307		
							8	NO RESPONSE		921		
							9	MULT. & OUT-OF-RANGE		4		
								TOTAL		3124		
733	N212903I	U	D	MI	34	23	END POINTS OF ARC ARE Q,S					
							VALUE	LABEL		COUNT		
							1	O,P		364		
							2	Q,S	*	946		
							3	N,T		546		
							4	N,M		245		
							8	NO RESPONSE		1021		
							9	MULT. & OUT-OF-RANGE		2		
								TOTAL		3124		
734	N226401I	U	D	MI	35	23	TURN SQ. FIGURE, IDENTIFY NEW FIGURE					
							VALUE	LABEL		COUNT		
							1	INCORRECT FIGURE		419		
							2	SHADED APPROIATELY	*	959		
							3	INCORRECT FIQURE		271		
							4	INCORRECT FIQURE		252		
							8	NO RESPONSE		1221		
							9	MULT. & OUT-OF-RANGE		2		
								TOTAL		3124		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
735	N207101I	U	D	MI	36	23	M X M=M 0, AND 1 POSSIBLE ANSWERS				
							VALUE	LABEL		COUNT	
							1	II ONLY		424	
							2	I AND II ONLY	*	821	
							3	I AND III ONLY		271	
							4	I, II, AND III		328	
							8	NO RESPONSE		1279	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3124	
736	N234101I	U	D	MI	37	123	ARROW POINTS TO 4				
							VALUE	LABEL		COUNT	
							1	1		285	
							2	2		160	
							3	3		323	
							4	4	*	1066	
							8	NO RESPONSE		1289	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3124	
737	N287102I	U	DI	MI	38	23	-(-10) IS POSITIVE				5A24332
							VALUE	LABEL		COUNT	
							1	-(10)		105	
							2	-(-10)	*	260	
							3	-10		251	
							4	NONE OF THE ABOVE		878	
							7	I DON'T KNOW		286	
							8	NO RESPONSE		1343	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3124	
738	N215001I	U	D	MI	39	123	LOOK DOWN ON TOP OF BOX WHAT SHAPE SEEN				
							VALUE	LABEL		COUNT	
							1	PARALLELOGRAM		532	
							2	RIGHT TRAPEZOID		213	
							3	RECTANGLE	*	880	
							4	ACUTE TRAPEZOID		115	
							8	NO RESPONSE		1384	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3124	
739	N220501I	U	D	MI	40	23	LOSES MONEY ON EVERY ITEM, NEEDS TO RAISE PRICES				
							VALUE	LABEL		COUNT	
							1	DECREASE VOLUME		112	
							2	INCREASE VOLUME		445	
							3	LOWER PRICES		355	
							4	RAISE PRICES	*	645	
							8	NO RESPONSE		1566	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		3124	
740	N208101I	U	D	MI	41	23	12 TOTAL, 7 DOGS, 5 CATS RATIO 7:5				
							VALUE	LABEL		COUNT	
							1	12:7		245	
							2	5:7		288	
							3	7:12		268	
							4	7:5	*	676	
							8	NO RESPONSE		1647	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		3124	
741	N283001I	U	D	MI	42	2	6 DIVIDED BY 5 = 6/5				5A23001
							VALUE	LABEL		COUNT	
							1	6/5	*	476	
							2	INCORRECT		669	
							8	NO RESPONSE		1971	
								TOTAL		3116	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
742	N209501I	U	D	MI	43	23	3A - 18 = 3(A-X), X=6	

VALUE	LABEL		COUNT
1	6	*	284
2	6A		457
3	18		440
4	18A		124
8	NO RESPONSE		1819
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
743	N271301I	U	DI	MI	44	23	IF -3768 DIVIDED BY N = +314, N IS NEGATIVE	5A45532

VALUE	LABEL		COUNT
1	N IS POSITIVE		278
2	N IS NEGATIVE	*	372
3	N IS ZERO		219
4	CAN'T TELL IF + OR -		168
7	I DON'T KNOW		255
8	NO RESPONSE		1832
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
744	N201701I	U	D	MI	45	23	.43 IS BETWEEN PTS. T & U	

VALUE	LABEL		COUNT
1	P AND Q		199
2	Q AND R		310
3	T AND U	*	518
4	U AND Z		156
8	NO RESPONSE		1940
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
745	N209801I	U	D	MI	46	123	IDENTIFY NEXT SEQUENCE OF DOTS	

VALUE	LABEL		COUNT
1	1-2-4 STARS		201
2	1-3-5 STARS		396
3	1-3-4 STARS		202
4	1-2-3-4 STARS	*	391
8	NO RESPONSE		1932
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
746	N208601I	U	D	MI	47	23	T PLANTS TWICE P PLANTS, T=2P	

VALUE	LABEL		COUNT
1	T=2P	*	257
2	2T=P		383
3	T=2+P		311
4	2+T=P		138
8	NO RESPONSE		2034
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
747	N209101I	U	D	MI	48	12	N IS EVEN NUMBER N+1=NOT AN EVEN NUMBER	

VALUE	LABEL		COUNT
1	MUST BE EVEN #		134
2	NOT AN EVEN #	*	409
3	MAY/MAY NOT EVEN		220
4	CAN'T TELL		235
8	NO RESPONSE		2125
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
748	N216401I	U	D	MI	49	23	LENGTH OF BOX=7CM, PRECISON 6.7 CM	

VALUE	LABEL		COUNT
1	6.4 CM		107
2	7.9 CM		319
3	7.62 CM		244
4	6.7 CM		273
8	NO RESPONSE		2177
9	MULT. & OUT-OF-RANGE		3
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
749	N221901I	U	D	MI	50	23	2/5 PROBABILITY AL PICKS BLACK MARBLE	

VALUE	LABEL		COUNT
1	1/5		146
2	2/5	*	471
3	2/3		298
4	5		48
8	NO RESPONSE		2160
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
750	N216301I	U	D	MI	51	23	IF MEASURED TO CLOSEST CM GREATEST ERROR IS .5 CM	

VALUE	LABEL		COUNT
1	.1 CM		193
2	.5 CM	*	349
3	1 CM		261
4	5 CM		87
8	NO RESPONSE		2233
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
751	N230601I	U	D	MI	52	23	100 M VS. 100 YD RACE,TIMES FOR M WOULD BE LESS	

VALUE	LABEL		COUNT
1	LESS FOR 100 YD	*	150
2	LONGER FOR 100 YD		297
3	DOUBLE FOR 100 YD		237
4	ABOUT HALF FOR 100YD		147
8	NO RESPONSE		2290
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
752	N219701I	U	D	MI	53	23	PATTERN 11 O 10=32	

VALUE	LABEL		COUNT
1	24		132
2	31		285
3	32	*	260
4	37		109
8	NO RESPONSE		233[illegible]
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
753	N231301I	U	D	MI	54	23	WIDGET SALES IN JULY WENT DOWN ONLY A LITTLE	

VALUE	LABEL		COUNT
1	NO WIDGETS SOLD		135
2	SALES DOWN A LITTLE	*	246
3	SALES WENT WAY DOWN		319
4	CAN'T TELL		96
8	NO RESPONSE		2325
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
754	N234301I	U	D	MI	55	23	AVERAGE OF 2 DIFFERENT NOS. IS HALFWAY BETWEEN	

VALUE	LABEL		COUNT
1	SMALLER THAN EITHER		115
2	GREATER THAN EITHER		243
3	HALFWAY BETWEEN	*	274
4	BETWEEN THEM		141
8	NO RESPONSE		2349
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
755	N203001I	U	D	MI	56	23	.30 COMBINATION CAN NOT BE MADE FROM 8 AND 4	

VALUE	LABEL		COUNT
1	20 CENTS		123
2	24 CENTS		211
3	30 CENTS	*	225
4	40 CENTS		181
8	NO RESPONSE		2375
9	MULT. & OUT-OF-RANGE		7
	TOTAL		3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
756	N269401I	U	DI	MI	57	23	L = 5X + Y IS FORMULA FOR LENGTH OF ORANGE LINE	5B21431

VALUE	LABEL		COUNT
1	L=5X-2Y		73
2	L=5X-Y		98
3	L=5X+Y	*	167
4	L=5X+2Y		134
5	L=5X+3Y		67
7	I DON'T KNOW		194
8	NO RESPONSE		2388
9	MULT. & OUT-OF-RANGE		1
		TOTAL	3122

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
757	S400901A	R	D	SA	1	23	HOW OFTEN HAVE YOU HELPED W/LITTER CLEAN-UP?	8C03A04

VALUE	LABEL	COUNT
1	MANY TIMES	448
2	NOT VERY OFTEN	523
3	ONCE OR TWICE	783
4	NEVER	918
8	NO RESPONSE	22
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
758	S400902A	R	D	SA	2	23	HOW OFTEN HAVE YOU SEPARATED TRASH FOR RECYCLE?	8C03A04

VALUE	LABEL	COUNT
1	MANY TIMES	603
2	NOT VERY OFTEN	452
3	ONCE OR TWICE	710
4	NEVER	902
8	NO RESPONSE	28
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
759	S401201A	R	D	SA	3	23	CAN SCI. HELP PREVENT WORLDWIDE STARVATION?	8C05A01

VALUE	LABEL	COUNT
1	NONE	466
2	SOME	1547
3	VERY MUCH	646
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
760	S401202A	R	D	SA	4	23	CAN SCI. HELP SAVE US FROM AN ENERGY SHORTAGE?	8C05A01

VALUE	LABEL	COUNT
1	NONE	325
2	SOME	1083
3	VERY MUCH	1243
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
761	S401203A	R	D	SA	5	23	CAN SCI. HELP FIND CURES FOR DISEASES?	8C05A01

VALUE	LABEL	COUNT
1	NONE	299
2	SOME	757
3	VERY MUCH	1598
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
762	S401204A	R	D	SA	6	23	CAN SCI. HELP CONTROL WEATHER?	8C05A01

VALUE	LABEL	COUNT
1	NONE	1381
2	SOME	864
3	VERY MUCH	407
8	NO RESPONSE	42
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
763	S401205A	R	D	SA	7	23	CAN SCI. HELP PREVENT WARS?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	1395	
							2	SOME	770	
							3	VERY MUCH	486	
							8	NO RESPONSE	42	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2695	
764	S401206A	R	D	SA	8	23	CAN SCI. HELP PREVENT BIRTH DEFECTS?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	608	
							2	SOME	1213	
							3	VERY MUCH	823	
							8	NO RESPONSE	51	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	
765	S401207A	R	D	SA	9	23	CAN SCI. HELP SAVE OUR NATURAL RESOURCES?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	300	
							2	SOME	1160	
							3	VERY MUCH	1188	
							8	NO RESPONSE	46	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2695	
766	S401208A	R	D	SA	10	23	CAN SCI. HELP REDUCE AIR & WATER POLLUTION?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	428	
							2	SOME	1103	
							3	VERY MUCH	1113	
							8	NO RESPONSE	51	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	
767	S401209A	R	D	SA	11	23	CAN SCI. HELP REDUCE WORLD OVERPOPULATION?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	1355	
							2	SOME	923	
							3	VERY MUCH	375	
							8	NO RESPONSE	42	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2695	
768	N404501A	U	DI	SA	12	2	DOG RELATED TO WOLF			8201109
							VALUE	LABEL	COUNT	
							1	BUFFALO	54	
							2	DEER	60	
							3	DOG *	2327	
							4	RABBIT	28	
							5	SHEEP	28	
							7	I DON'T KNOW	175	
							8	NO RESPONSE	17	
							9	MULT. & OUT-OF-RANGE	6	
								TOTAL	2695	
769	N404601A	U	DI	SA	13	23	SEALED AQUARIUM			8C13C02
							VALUE	LABEL	COUNT	
							1	FISH DON'T NEED 02	393	
							2	WATER PLANTS DON'T	321	
							3	SNAILS DON'T NEED 02	60	
							4	DIDN'T PROVE ANY *	1191	
							7	I DON'T KNOW	693	
							8	NO RESPONSE	21	
							9	MULT. & OUT-OF-RANGE	16	
								TOTAL	2695	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
770	N404701A	U	DI	SA	14	2	HISTORY MUSEUM - FOUND IN SAME AREA IN NATURE	8C55C02
771	N404702A	U	DI	SA	15	2	HISTORY MUSEUM - HAVE SIMILAR CHARACTERISTICS	8C55C02
772	N400201A	U	DI	SA	16	123	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT	8C10C04
773	N404901A	U	DI	SA	17	2	HEATING WATER IN PANS - REACHED 90 DEGREES FIRST	8C23C05
774	N404902A	U	DI	SA	18	2	HEATING WATER IN PANS - HAD MOST HEAT ADDED	8C23C05
775	N404903A	U	DI	SA	19	2	HEATING WATER IN PANS - COOLED FASTEST W/O FLAME	8C23C05
776	N404801A	U	DI	SA	20	2	SEE SINGLE ATOM? WITH UNAIDED EYE	8C21C03

770 N404701A — HISTORY MUSEUM - FOUND IN SAME AREA IN NATURE

VALUE	LABEL	COUNT
1	FOUND IN NATURE *	1915
2	PEOPLE ENJOY THEM	318
3	COLLECTED SAME TIME	88
4	WERE ALL ONCE ALIVE	109
7	I DON'T KNOW	238
8	NO RESPONSE	21
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2694

771 N404702A — HISTORY MUSEUM - HAVE SIMILAR CHARACTERISTICS

VALUE	LABEL	COUNT
1	FOUND IN NATURE	757
2	PEOPLE ENJOY THEM	115
3	HAVE SIMILIAR CHARA*	1412
4	EAT SAME KIND FOOD	164
7	I DON'T KNOW	214
8	NO RESPONSE	25
9	MULT. & OUT-OF-RANGE	7
	TOTAL	2694

772 N400201A — WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT

VALUE	LABEL	COUNT
1	STOPS THROAT HURT	159
2	MAKE BLOOD FLOW	158
3	KILL GERMS	262
4	HELP DOCTOR FIND--*	1724
7	I DON'T KNOW	354
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2694

773 N404901A — HEATING WATER IN PANS - REACHED 90 DEGREES FIRST

VALUE	LABEL	COUNT
1	PAN 1	763
2	PAN 2	1569
3	BOTH AT SAME TIME	207
7	I DON'T KNOW	122
8	NO RESPONSE	33
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2694

774 N404902A — HEATING WATER IN PANS - HAD MOST HEAT ADDED

VALUE	LABEL	COUNT
1	PAN 1 *	1157
2	PAN 2	632
3	SAME AMT ADDED BOTH	759
7	I DON'T KNOW	111
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2694

775 N404903A — HEATING WATER IN PANS - COOLED FASTEST W/O FLAME

VALUE	LABEL	COUNT
1	PAN 1	603
2	PAN 2 *	1763
3	BOTH AT SAME TIME	130
7	I DON'T KNOW	163
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2694

776 N404801A — SEE SINGLE ATOM? WITH UNAIDED EYE

VALUE	LABEL	COUNT
1	YES	112
2	NO	2237
7	I DON'T KNOW	309
8	NO RESPONSE	35
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
777	N404802A	U	DI	SA	21	2	SEE SINGLE ATOM? WITH A MAGNIFYING GLASS	8C21C03

VALUE	LABEL		COUNT
1	YES		766
2	NO	*	1560
7	I DON'T KNOW		330
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
778	N404803A	U	DI	SA	22	2	SEE SINGLE ATOM? WITH ORDINARY MICROSCOPE	8C21C03

VALUE	LABEL		COUNT
1	YES		998
2	NO	*	1217
7	I DON'T KNOW		437
8	NO RESPONSE		42
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
779	N405001A	U	DI	SA	23	23	TISSUE CELLS	8C19C04

VALUE	LABEL		COUNT
1	TISSUE	*	1375
2	ORGANISM		474
3	ORGAN		234
4	SYSTEM		337
7	I DON'T KNOW		228
8	NO RESPONSE		46
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
780	N405101A	U	DI	SA	24	23	MELTING DOESN'T CHANGE WEIGHT	8C22C01

VALUE	LABEL		COUNT
1	WEIGHT WAS SAME	*	865
2	WEIGHT WAS MORE		607
3	WEIGHT WAS LESS		928
7	I DON'T KNOW		231
8	NO RESPONSE		62
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
781	N405201A	U	DI	SA	25	23	RED CELLS CARRY OXYGEN	8101112

VALUE	LABEL		COUNT
1	PLASMA		257
2	PLATELETS		127
3	RED CELLS	*	1391
4	SERUM		42
5	WHITE CELLS		290
7	I DON'T KNOW		520
8	NO RESPONSE		66
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2694

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
782	N405301A	U	DI	SA	26	2	DISSOLVE SALT IN H2O, SEPARATE BY BOILING OFF H2O	8C22C07

VALUE	LABEL		COUNT
1	FILTERING SOLUTION		228
2	SALT CAN SEEN MICROS		420
3	SALT WILL SETTLE		671
4	SALT CAN BE BOILED	*	732
7	I DON'T KNOW		560
8	NO RESPONSE		78
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
783	N405401A	U	DI	SA	27	23	WATER TEMP FOR SWIMMING	8C23C06

VALUE	LABEL		COUNT
1	3' CELSIUS		142
2	25' CELSIUS	*	775
3	75' CELSIUS		811
4	98' CELSIUS		278
5	125' CELSIUS		92
7	I DON'T KNOW		515
8	NO RESPONSE		79
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
784	N401201A	U	DI	SA	28	123	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?	8C19C03

VALUE	LABEL		COUNT
1	BENDS AWAY		285
2	BENDS TOWARD	*	1183
3	STRAIGHT		849
7	I DON'T KNOW		91
8	NO RESPONSE		287
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
785	N405501A	U	DI	SA	29	23	RELEASING SULFUR DIOXIDE INTO AIR - ACID RAIN	8C62C09

VALUE	LABEL		COUNT
1	STAYS IN AIR FOREVER		266
2	IMMEDIATELY FALLS		283
3	FALLS AS ACID RAIN	*	1053
4	ESCAPES INTO ATMOSPH		222
7	I DON'T KNOW		754
8	NO RESPONSE		116
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
786	N405601A	U	DI	SA	30	2	WATER IN EVERY CELL	8101104

VALUE	LABEL		COUNT
1	ALCOHOL		69
2	CELLULOSE		291
3	CHLOROPHYLL		404
4	HEMOGLOBIN		334
5	WATER	*	1086
7	I DON'T KNOW		380
8	NO RESPONSE		125
9	MULT. & OUT-OF-RANGE		6
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
787	N405701A	U	DI	SA	31	2	FEWER CARIBOU = FEWER WOLVES	8C42C01

VALUE	LABEL		COUNT
1	WERE FEWER WOLVES	*	794
2	CARIBOU MOVED SOUTH		499
3	MORE MALE CARIBOU		233
4	CARIBOU EXTINCT		603
7	I DON'T KNOW		419
8	NO RESPONSE		144
9	MULT. & OUT-OF-RANGE		3
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
788	N405801A	U	DI	SA	32	2	ORDER PICTURES FROM SIMPLEST TO MOST COMPLEX	8C11C02

VALUE	LABEL		COUNT
1	A,B,C,D,E		196
2	E,B,D,A,C	*	784
3	E,A,D,B,C		222
4	C,A,B,D,E		739
5	A,C,E,D,B		254
7	I DON'T KNOW		324
8	NO RESPONSE		174
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
789	N405901A	U	DI	SA	33	2	PEPSIN IN STOMACHS	8101041

VALUE	LABEL		COUNT
1	VITAMINS PROTECT		223
2	ENZYMES CANNOT WORK		238
3	PEPSIN SHORT TIME		322
4	MUCUS COVER STOMACH	*	500
5	SOLID SUBSTANCE		404
7	I DON'T KNOW		773
8	NO RESPONSE		233
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
790	N406001A	U	DI	SA	34	23	SEEDS IN LIGHT & DARK	8C19C02

VALUE	LABEL	COUNT
1	SEED IN LIGHT-GROW	1561
2	SEED IN DARK-GROW	171
3	SEED IN BOTH PICTUR*	429
4	SEED WILL NOT GROW	119
7	I DON'T KNOW	159
8	NO RESPONSE	256
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
791	N406101A	U	DI	SA	35	23	EFFICIENT USE OF GRAIN	8C63C04

VALUE	LABEL	COUNT
1	MEAT MORE THAN GRAIN	475
2	GRAIN MORE THAN MEA*	544
3	MEAT AND GRAIN EQUAL	1031
7	I DON'T KNOW	314
8	NO RESPONSE	330
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
792	N406201A	U	DI	SA	36	23	WORLD POPULATION GROWTH - BEST GRAPH	8C63C01

VALUE	LABEL	COUNT
1	GRAPH A	270
2	GRAPH B	664
3	GRAPH C	123
4	GRAPH D	275
5	GRAPH E	655
7	I DON'T KNOW	354
8	NO RESPONSE	348
9	MULT. & OUT-OF-RANGE	6
	TOTAL	2695

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
793	S400701B	R	D	SB	1	23	AGREE/DISAGREE - SCI HELPS ME UNDERSTAND MY BODY	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	536
2	AGREE	1314
3	NO OPINION	519
4	DISAGREE	198
5	STRONGLY DISAGREE	67
8	NO RESPONSE	26
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
794	S400702B	R	D	SB	2	23	AGREE/DISAGREE- SCIENCE NOT USEFUL OUT OF CLASS	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	152
2	AGREE	507
3	NO OPINION	557
4	DISAGREE	1070
5	STRONGLY DISAGREE	336
8	NO RESPONSE	38
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
795	S400703B	R	D	SB	3	23	AGREE/DISAGREE - PROCEDURES GOOD ONLY IN A LAB	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	159
2	AGREE	321
3	NO OPINION	589
4	DISAGREE	1155
5	STRONGLY DISAGREE	395
8	NO RESPONSE	41
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
796	S400801B	R	D	SB	4	23	CAN YOU HELP SOLVE POLLUTION?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	548
2	PROBABLY YES	888
3	NOT SURE	663
4	PROBABLY NOT	361
5	DEFINITELY NOT	160
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
797	S400802B	R	D	SB	5	23	CAN YOU HELP SOLVE ENERGY WASTE?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	409
2	PROBABLY YES	810
3	NOT SURE	763
4	PROBABLY NOT	470
5	DEFINITELY NOT	165
8	NO RESPONSE	42
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
798	S400803B	R	D	SB	6	23	CAN YOU HELP SOLVE FOOD SHORTAGES?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	379
2	PROBABLY YES	862
3	NOT SURE	673
4	PROBABLY NOT	480
5	DEFINTELY NOT	218
8	NO RESPONSE	46
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
799	S400804B	R	D	SB	7	23	CAN YOU HELP SOLVE OVERPOPULATION?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	185
2	PROBABLY YES	344
3	NOT SURE	653
4	PROBABLY NOT	745
5	DEFINITELY NOT	662
8	NO RESPONSE	70
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
800	S400805B	R	D	SB	8	23	CAN YOU HELP SOLVE NATURAL RESOURCE SUPPLY?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	233
2	PROBABLY YES	496
3	NOT SURE	782
4	PROBABLY NOT	608
5	DEFINITELY NOT	494
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
801	S400806B	R	D	SB	9	23	CAN YOU HELP SOLVE ACCIDENTS?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	608
2	PROBABLY YES	765
3	NOT SURE	506
4	PROBABLY NOT	392
5	DEFINITELY NOT	345
8	NO RESPONSE	44
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
802	N406301B	U	DI	SB	10	23	HELP SAVE RESOURCES? STORM WINDOWS & INSULATION	8C71C08

VALUE	LABEL		COUNT
1	YES	*	1780
2	NO		369
7	I DON'T KNOW		472
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
803	N406302B	U	DI	SB	11	23	HELP SAVE RESOURCES? KEEP FIELDS PLANTED	8C71C08

VALUE	LABEL		COUNT
1	YES	*	1482
2	NO		539
7	I DON'T KNOW		598
8	NO RESPONSE		41
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
804	N406303B	U	DI	SB	12	23	HELP SAVE RESOURCES? MORE THROW AWAY CONTAINERS	8C71C08

VALUE	LABEL		COUNT
1	YES		854
2	NO	*	1161
7	I DON'T KNOW		596
8	NO RESPONSE		49
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
805	N406304B	U	DI	SB	13	23	HELP SAVE RESOURCES? WATER LAWNS AT NOON	8C71C08

VALUE	LABEL		COUNT
1	YES		664
2	NO	*	1068
7	I DON'T KNOW		885
8	NO RESPONSE		43
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
806	N406401B	U	DI	SB	14	23	PLATE TECTONICS - MOUNTAIN FORMATION	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1470
2	NO		464
7	I DON'T KNOW		690
8	NO RESPONSE		36
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
807	N406402B	U	DI	SB	15	23	PLATE TECTONICS - TOMORROW'S WEATHER	8C32C01

VALUE	LABEL		COUNT
1	YES		656
2	NO	*	1243
7	I DON'T KNOW		719
8	NO RESPONSE		41
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
808	N406403B	U	DI	SB	16	23	PLATE TECTONICS - CAUSE OF EARTHQUAKES	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1862
2	NO		235
7	I DON'T KNOW		497
8	NO RESPONSE		64
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
809	N406404B	U	DI	SB	17	23	PLATE TECTONICS - HOW CONTINENTS MOVE	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1423
2	NO		486
7	I DON'T KNOW		681
8	NO RESPONSE		68
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
810	N406405B	U	DI	SB	18	23	PLATE TECTONICS - ORIGIN OF MOON	8C32C01

VALUE	LABEL		COUNT
1	YES		323
2	NO	*	1446
7	I DON'T KNOW		842
8	NO RESPONSE		49
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
811	N406501B	U	DI	SB	19	2	PRESENT ENERGY SOURCE IN U.S.	8C63C11

VALUE	LABEL		COUNT
1	NUCLEAR REACTORS		479
2	HOT SPRINGS		74
3	FALLING WATER		164
4	SOLAR BATTERIES		177
5	BURNING OF FUELS	*	827
7	I DON'T KNOW		873
8	NO RESPONSE		33
9	MULT. & OUT-OF-RANGE		33
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
812	N406601B	U	DI	SB	20	23	SOLAR SYSTEM EXCLUDES NORTH STAR	8101127

VALUE	LABEL		COUNT
1	EARTH		102
2	MARS		243
3	THE SUN		113
4	THE MOON		78
5	THE NORTH STAR	*	1492
7	I DON'T KNOW		584
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		10
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
813	N406701B	U	DI	SB	21	2	BALL ACCELERATION ON RAMP	8C23C04

VALUE	LABEL		COUNT
1	SPEED C FASTER D	*	1418
2	SPPED C SMAE AT B		204
3	SPEED C SAME AT D		345
4	SPEED AT C SLOWER B		419
7	I DON'T KNOW		210
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		26
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
814	N406801B	U	DI	SB	22	23	DESCRIBING WEATHER - WIND SPEED IS 15 MPH	8C31C02

VALUE	LABEL		COUNT
1	YES	*	2028
2	NO		263
7	I DON'T KNOW		321
8	NO RESPONSE		47
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
815	N406802B	U	DI	SB	23	23	DESCRIBING WEATHER - SUN ROSE AT 7:45 AM	8C31C02

VALUE	LABEL		COUNT
1	YES		864
2	NO	*	1443
7	I DON'T KNOW		296
8	NO RESPONSE		54
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
816	N406803B	U	DI	SB	24	23	DESCRIBING WEATHER - RAINFALL 2	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1677
2	NO		629
7	I DON'T KNOW		291
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
817	N406804B	U	DI	SB	25	23	DESCRIBING WEATHER - AIR IS VERY DRY TODAY	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1908
2	NO		483
7	I DON'T KNOW		205
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
818	N406805B	U	DI	SB	26	23	DESCRIBING WEATHER - FIRST DAY OF SPRING	8C31C02

VALUE	LABEL		COUNT
1	YES		859
2	NO	*	1489
7	I DON'T KNOW		237
8	NO RESPONSE		74
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
819	N406806B	U	DI	SB	27	23	DESCRIBING WEATHER - AVG. YRLY TEMP IS 15 DEG C	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1396
2	NO		698
7	I DON'T KNOW		509
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
820	N406901B	U	DI	SB	28	23	NOISE ON MOON	8C24C04

VALUE	LABEL		COUNT
1	RINGING A BELL	*	1307
2	FLASHING A LIGHT		139
3	USING A RADIO		499
4	WAVING		237
7	I DON'T KNOW		383
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		38
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
821	N407001B	U	DI	SB	29	23	HALF-LIFE IS A MEASURE OF TIME	8C46C02

VALUE	LABEL		COUNT
1	DISTANCE		255
2	MASS		248
3	TIME	*	1114
4	TEMPERATURE		68
5	COLOR		72
7	I DON'T KNOW		820
8	NO RESPONSE		80
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
822	N407101B	U	DI	SB	30	23	THUNDER & LIGHTENING/SPEED OF LIGHT & SOUND	8201026

VALUE	LABEL		COUNT
1	.02 MILE		166
2	1 MILE		190
3	2 MILES	*	318
4	10 MILES		449
5	20 MILES		284
6	186,000 MILES		284
7	I DON'T KNOW		881
8	NO RESPONSE		86
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
823	N407201B	U	DI	SB	31	23	LIGHT STRIKES MIRROR	8C24C01

VALUE	LABEL		COUNT
1	BOUNCES AT 90'		448
2	BOUNCES AT 10'		166
3	BOUNCES AT 60'	*	1157
4	BOUNCES AT 30'		437
5	BOUNCES AT 45'		179
7	I DON'T KNOW		189
8	NO RESPONSE		78
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2660

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
824	N407301B	U	DI	SB	32	23	LAYER'S OF EARTH'S CRUST - OLDEST			8C32C05
							VALUE	LABEL	COUNT	
							1	1	350	
							2	2	68	
							3	3 *	1130	
							4	4	861	
							7	I DON'T KNOW	165	
							8	NO RESPONSE	84	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2660	
825	N407302B	U	DI	SB	33	23	LAYER'S OF EARTH'S CRUST - CURVE UP			8C32C05
							VALUE	LABEL	COUNT	
							1	2 IS SEDIMENTARY	714	
							2	2 ONCE FLAT *	1058	
							3	SOMETHING WRONG	179	
							7	I DON'T KNOW	597	
							8	NO RESPONSE	112	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2660	
826	N408001B	U	DI	SB	34	2	PLACE SUPPORT SO BOARD BALANCES			8C23C10
							VALUE	LABEL	COUNT	
							1	A	920	
							2	B	655	
							3	C *	824	
							7	I DON'T KNOW	149	
							8	NO RESPONSE	111	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2660	
827	N407601B	U	DI	SB	35	2	A HEAT MOVES WATER			8201045
							VALUE	LABEL	COUNT	
							1	SHOWN IN FIQURE I *	772	
							2	SHOWN IN FIQURE II	601	
							3	SOMETIME LIKE I/II	574	
							4	LITTLE OR NOT AT ALL	227	
							7	I DON'T KNOW	344	
							8	NO RESPONSE	141	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2660	
828	N407501B	U	DI	SB	36	2	HOOKUP FOR MEASURING CURRENT THRU BULB			8C25C07
							VALUE	LABEL	COUNT	
							1	DIAGRAM A	640	
							2	DIAGRAM B	133	
							3	DIAGRAM C	1021	
							4	DIAGRAM D	199	
							5	DIAGRAM E	155	
							7	I DON'T KNOW	349	
							8	NO RESPONSE	163	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2660	
829	N407701B	U	DI	SB	37	23	RESULT OF CLEARING FOREST IN MOUNTAINS			8C62C03
							VALUE	LABEL	COUNT	
							1	COLDER WEATHER HILLS	392	
							2	LESS RAIN IN PLAINS	207	
							3	FLOODS ON PLAINS *	704	
							4	SNOW IN MOUNTAINS	225	
							5	WARMER WEATHER HILLS	324	
							7	I DON'T KNOW	584	
							8	NO RESPONSE	222	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2660	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
830	N407801B	U	DI	SB	38	2	ROCK CYCLE			8C32C03
							VALUE	LABEL	COUNT	
							1	LARGE ROCKS BREAKUP	703	
							2	GRAINS OF SALT FORM	384	
							3	ROCKS FORM NEW ONE*	675	
							4	LARGE ROCK STAY SAME	208	
							7	I DON'T KNOW	433	
							8	NO RESPONSE	257	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2660	
831	N407901B	U	DI	SB	39	2	INDUCE ELEC. CURRENT WITH COIL & MAGNET			8204074
							VALUE	LABEL	COUNT	
							1	HEAT COIL UNIFORMLY	379	
							2	SURROUND COIL W/OIL	190	
							3	POUNDING COIL *	203	
							4	ROTATING COIL	736	
							5	STROKING COIL W/FUR	143	
							7	I DON'T KNOW	708	
							8	NO RESPONSE	300	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2660	
832	N408201B	U	DI	SB	40	2	AIR MASSES OVER OCEANS AND CONTINENTS			8C31C04
							VALUE	LABEL	COUNT	
							1	AIR MASSES COLDER	241	
							2	AIR MASSER COLD WET	688	
							3	AIR MASS WARM DRY	453	
							4	AIR MASS WARM WET *	398	
							7	I DON'T KNOW	567	
							8	NO RESPONSE	312	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2659	
833	S401301C	R	D	SC	1	23	SCIENCE CLASSES ARE USEFUL			8C01U01
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	671	
							2	AGREE	1628	
							3	NO OPINION	553	
							4	DISAGREE	164	
							5	STRONGLY DISAGREE	79	
							8	NO RESPONSE	29	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	3125	
834	S401302C	R	D	SC	2	23	SCIENCE CLASSES ARE IRRELEVANT TO REAL WORLD			8C01U01
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	128	
							2	AGREE	271	
							3	NO OPINION	419	
							4	DISAGREE	1394	
							5	STRONGLY DISAGREE	873	
							8	NO RESPONSE	39	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	3125	
835	S401303C	R	D	SC	3	23	SCIENCE CLASSES SHOULD BE REQUIRED IN SCHOOL			8C01U01
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	835	
							2	AGREE	1344	
							3	NO OPINION	536	
							4	DISAGREE	231	
							5	STRONGLY DISAGREE	144	
							8	NO RESPONSE	32	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	3125	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
836	S401304C	R	D	SC	4	23	SCIENCE CLASSES ARE USEFUL IN EVERYDAY LIFE			8C01U01
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	468	
							2	AGREE	1297	
							3	NO OPINION	711	
							4	DISAGREE	453	
							5	STRONGLY DISAGREE	153	
							8	NO RESPONSE	43	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3125	
837	S401305C	R	D	SC	5	23	SCIENCE CLASSES WILL BE USEFUL IN THE FUTURE			8C01U01
							VALUE	LABEL	COUNT	
							1	STRONGLY AGREE	754	
							2	AGREE	1402	
							3	NO OPINION	607	
							4	DISAGREE	218	
							5	STRONGLY DISAGREE	105	
							8	NO RESPONSE	39	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3125	
838	S401401C	R	D	SC	6	23	SHOULD SCI. EXPERIMENT ON PEOPLE W/O APPROVAL?			8C07A02
							VALUE	LABEL	COUNT	
							1	ALWAYS	122	
							2	OFTEN	224	
							3	SOMETIMES	400	
							4	SELDOM	299	
							5	NEVER	2040	
							8	NO RESPONSE	40	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3125	
839	S401402C	R	D	SC	7	23	SHOULD SCI. CREATE NEW DISEASES FOR WARFARE?			8C07A02
							VALUE	LABEL	COUNT	
							1	ALWAYS	209	
							2	OFTEN	221	
							3	SOMETIMES	370	
							4	SELDOM	419	
							5	NEVER	1856	
							8	NO RESPONSE	49	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	3125	
840	S401403C	R	D	SC	8	23	SHOULD SCI. WORK ON SECRET PROJECTS?			8C07A02
							VALUE	LABEL	COUNT	
							1	ALWAYS	453	
							2	OFTEN	584	
							3	SOMETIMES	1022	
							4	SELDOM	542	
							5	NEVER	482	
							8	NO RESPONSE	42	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3125	
841	S401404C	R	D	SC	9	23	SHOULD SCI. CONTROL THE WAY PEOPLE ACT?			8C07A02
							VALUE	LABEL	COUNT	
							1	ALWAYS	258	
							2	OFTEN	187	
							3	SOMETIMES	331	
							4	SELDOM	355	
							5	NEVER	1955	
							8	NO RESPONSE	39	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3125	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
842	N408301C	U	DI	SC	10	23	DOES AD CLAIM? PRODUCT 2 CURES ARTHRITIS	8C71C03

VALUE	LABEL		COUNT
1	CLAIMS		1573
2	DOES NOT CLAIM	*	1042
7	I DON'T KNOW		448
8	NO RESPONSE		59
9	MULT. & OUT-OF-RANGE		3
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
843	N408302C	U	DI	SC	11	23	DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE	8C71C03

VALUE	LABEL		COUNT
1	CLAIMS		321
2	DOES NOT CLAIM		1959
7	I DON'T KNOW		765
8	NO RESPONSE		79
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
844	N408303C	U	DI	SC	12	23	DOES AD CLAIM? RELIEVES PAIN PROMPTLY	8C71C03

VALUE	LABEL		COUNT
1	CLAIMS	*	2189
2	DOES NOT CLAIM		396
7	I DON'T KNOW		456
8	NO RESPONSE		83
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
845	N408304C	U	DI	SC	13	23	DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY	8C71C03

VALUE	LABEL		COUNT
1	CLAIMS		308
2	DOES NOT CLAIM	*	1980
7	I DON'T KNOW		760
8	NO RESPONSE		77
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
846	N408401C	U	DI	SC	14	2	MICE CAVITIES STUDY	8C57C01

VALUE	LABEL		COUNT
1	FEEDING MICH SUGAR		264
2	REPEATING EXPERIMENT		620
3	COMPARSION GROUP	*	1567
4	KEEP EXP GOING		129
7	I DON'T KNOW		458
8	NO RESPONSE		60
9	MULT. & OUT-OF-RANGE		27
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
847	N408501C	U	DI	SC	15	2	COLORS & SHAPES - WHICH SHAPES IN AREA B?	8C55C01

VALUE	LABEL		COUNT
1	1,2 AND 3		80
2	2,3 AND 4		292
3	3,4 AND 5		2192
4	1,2 AND 5		85
7	I DON'T KNOW		425
8	NO RESPONSE		49
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
848	N408502C	U	DI	SC	16	2	COLORS & SHAPES. WHICH SHAPE IN AREA F?	8C55C01

VALUE	LABEL		COUNT
1	1		297
2	2	*	1060
3	3		1261
4	4		87
5	5		38
7	I DON'T KNOW		289
8	NO RESPONSE		49
9	MULT. & OUT-OF-RANGE		44
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
849	N408601C	U	DI	SC	17	23	AIR PRESSURE GAUGE	8C54C09

VALUE	LABEL		COUNT
1	30.3		20
2	30.6		907
3	33		27
4	36		1911
5	38		74
6	42		34
7	I DON'T KNOW		109
8	NO RESPONSE		42
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
850	N408701C	U	DI	SC	18	2	LENGTH OF LINE - 10 CM	8C54C08

VALUE	LABEL		COUNT
1	4 CM		344
2	10 CM	*	1544
3	50 CM		574
4	100 CM		156
7	I DON'T KNOW		462
8	NO RESPONSE		44
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
851	N408801C	U	DI	SC	19	23	GRAPH OF RAIN & CORN GROWTH	8C58C02

VALUE	LABEL		COUNT
1	MORE RAIN BETTER		718
2	CORN NEEDS RAIN	*	1387
3	DIFF KINDS OF CORN		392
4	CAN GROW W/ NO RAIN		133
7	I DON'T KNOW		426
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		6
	TOTAL		3125

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
852	N408901C	U	DI	SC	20	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES	8C91C01

VALUE	LABEL		COUNT
1	USEFUL	*	1735
2	NOT USEFUL		798
7	I DON'T KNOW		510
8	NO RESPONSE		80
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
853	N408902C	U	DI	SC	21	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD	8C91C01

VALUE	LABEL		COUNT
1	USEFUL	*	2400
2	NOT USEFUL		293
7	I DON'T KNOW		333
8	NO RESPONSE		94
9	MULT. & OUT-OF-RANGE		4
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
854	N408903C	U	DI	SC	22	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS	8C91C01

VALUE	LABEL		COUNT
1	USEFUL		937
2	NOT USEFUL		1556
7	I DON'T KNOW		516
8	NO RESPONSE		114
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
855	N408904C	U	DI	SC	23	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER	8C91C01

VALUE	LABEL		COUNT
1	USEFUL		1504
2	NOT USEFUL		965
7	I DON'T KNOW		554
8	NO RESPONSE		100
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
856	N409001C	U	DI	SC	24	2	PREDICT SNOW ON MOUNTAIN TOP	8C49C02

VALUE	LABEL		COUNT
1	SNOW FOR SURE		358
2	CHANCES GOOD SNOW	*	1345
3	CHANCES 50-50 SNOW		752
4	CHANCES ARE POOR		150
5	WILL NOT SNOW		125
7	I DON'T KNOW		287
8	NO RESPONSE		101
9	MULT. & OUT-OF-RANGE		6
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
857	N409101C	U	DI	SC	25	2	LAB BALANCE TO WEIGH ROCK - COLOR OF ROCK	8C91C07

VALUE	LABEL		COUNT
1	NECESSARY		265
2	HELPFUL		529
3	USELESS	*	1950
7	I DON'T KNOW		230
8	NO RESPONSE		146
9	MULT. & OUT-OF-RANGE		4
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
858	N409102C	U	DI	SC	26	2	LAB BALANCE TO WEIGH ROCK - ACCURACY	8C91C07

VALUE	LABEL		COUNT
1	NECESSARY	*	1361
2	HELPFUL		1153
3	USELESS		220
7	I DON'T KNOW		230
8	NO RESPONSE		159
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
859	N409103C	U	DI	SC	27	2	LAB BALANCE TO WEIGH ROCK - GRAMS/OUNCES	8C91C07

VALUE	LABEL		COUNT
1	NECESSARY		1245
2	HELPFUL	*	1101
3	USELESS		335
7	I DON'T KNOW		274
8	NO RESPONSE		169
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
860	N409201C	U	DI	SC	28	2	HUMAN ERROR IN MEASURING STOPWATCHES	8C54C03

VALUE	LABEL		COUNT
1	SOME BROKEN		96
2	LIGHT TOOK LONGER		997
3	HUMAN ERROR MEASURE	*	1147
7	I DON'T KNOW		715
8	NO RESPONSE		166
9	MULT. & OUT-OF-RANGE		3
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
861	N409301C	U	DI	SC	29	23	WATER EQUATION	8C53C02

VALUE	LABEL		COUNT
1	VOLUME=RATEXTIME	*	1219
2	RATE=VOLUMEXTIME		223
3	TIME=RATEXVOLUME		324
4	TIME=RATE/VOLUME		166
5	VOLUME=TIME/RATE		230
7	I DON'T KNOW		754
8	NO RESPONSE		202
9	MULT. & OUT-OF-RANGE		6
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
862	N409401C	U	DI	SC	30	2	MEASUREMENT ERROR - SPEEDOMETER IN CAR	8C54C05

VALUE	LABEL		COUNT
1	YES	*	1068
2	NO		1491
7	I DON'T KNOW		347
8	NO RESPONSE		218
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
863	N409402C	U	DI	SC	31	2	MEASUREMENT ERROR - TAPEMEASURE LENGTH OF TRUCK	8C54C05

VALUE	LABEL		COUNT
1	YES	*	1209
2	NO		1322
7	I DON'T KNOW		340
8	NO RESPONSE		252
9	MULT. & OUT-OF-RANGE		1
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
864	N409403C	U	DI	SC	32	2	MEASUREMENT ERROR - COMPUTER COUNTDOWN LIFT-OFF	8C54C05

VALUE	LABEL		COUNT
1	YES	*	844
2	NO		1566
7	I DON'T KNOW		445
8	NO RESPONSE		269
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
865	N409501C	U	DI	SC	33	23	MEANING OF 20% CHANCE OF RAIN	8C49C01

VALUE	LABEL		COUNT
1	LIKE CONDITIONS	*	462
2	RAINING 20% OF DAY		476
3	20/100 INCHES RAIN		379
4	WEATHERMAN RIGHT 20%		584
5	RAIN 20% OVER REGION		315
7	I DON'T KNOW		612
8	NO RESPONSE		294
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
866	N409601C	U	DI	SC	34	2	SEASONAL PLANTS GRAPH	8C17C01

VALUE	LABEL		COUNT
1	GRAPH A		754
2	GRAPH B		704
3	GRAPH C	*	886
7	I DON'T KNOW		411
8	NO RESPONSE		369
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
867	N409701C	U	DI	SC	35	2	MOLD EXPERIMENT	8C57C04

VALUE	LABEL		COUNT
1	KEEP DISHES IN DARK	*	439
2	PROVIDE MORE FOOD		445
3	USE ONE DISH OF MOLD		740
4	USE DIFF KIND MOLD		433
7	I DON'T KNOW		650
8	NO RESPONSE		415
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
868	N409801C	U	DI	SC	36	2	NY-ENGLAND TELEPHONE CONVERSATION	8C82C07

VALUE	LABEL		COUNT
1	TRIP TO S. AMERICA		171
2	CLOTHING MADE COTTON		366
3	RAILROAD ACROSS US		269
4	OBSERVATION TELESCOP		520
5	CONVERSATION NY&GB	*	939
7	I DON'T KNOW		387
8	NO RESPONSE		445
9	MULT. & OUT-OF-RANGE		26
	TOTAL		3123

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
869	S402101D	R	D	SD	1	123	WHEN YOU HAVE SCIENCE IN SCHOOL DO YOU LIKE IT			
							VALUE	LABEL	COUNT	
							1	YES	1682	
							2	NO	782	
							3	I DON'T HAVE SCIENCE	109	
							8	NO RESPONSE	105	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	2681	
870	S401601D	R	D	SD	2	123	AT HOME DO YOU TALK ABOUT WHAT YOU LEARNED			
							VALUE	LABEL	COUNT	
							1	YES	2005	
							2	NO	623	
							8	NO RESPONSE	51	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2681	
871	S401602D	R	D	SD	3	123	AT HOME DO YOU GET HELP W/SCIENCE HOMEWORK			
							VALUE	LABEL	COUNT	
							1	YES	1420	
							2	NO	1203	
							8	NO RESPONSE	57	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2681	
872	S401603D	R	D	SD	4	123	AT HOME DO YOU GET HELP W/SCIENCE PROJECTS			
							VALUE	LABEL	COUNT	
							1	YES	1569	
							2	NO	1047	
							8	NO RESPONSE	65	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2681	
873	S401604D	R	D	SD	5	123	AT HOME DOES SOMEONE SHOW YOU HOW DO SCIENCE EXP			
							VALUE	LABEL	COUNT	
							1	YES	971	
							2	NO	1639	
							8	NO RESPONSE	70	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2681	
874	S401605D	R	D	SD	6	123	AT HOME DO YOU WATCH & DISCUSS SCIENCE PROGRAM			
							VALUE	LABEL	COUNT	
							1	YES	629	
							2	NO	1984	
							8	NO RESPONSE	67	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2681	
875	S401606D	R	D	SD	7	123	DO YOU GO TO SCIENCE MUSEUM W/SOMEONE FROM HOME			
							VALUE	LABEL	COUNT	
							1	YES	851	
							2	NO	1763	
							8	NO RESPONSE	66	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2681	
876	S401607D	R	D	SD	8	123	DO YOU TALK ABOUT SCIENCE TOPICS W/SOMEONE AT HOME			
							VALUE	LABEL	COUNT	
							1	YES	889	
							2	NO	1717	
							8	NO RESPONSE	75	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2681	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
877	S401608D	R	D	SD	9	123	DO YOU READ SCIENCE BOOKS W/SOMEONE AT HOME	

VALUE	LABEL		COUNT
1	YES		954
2	NO		1659
8	NO RESPONSE		68
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
878	N412101D	U	D	SD	10	12	A MOUSE DOES NOT LAY EGGS	

VALUE	LABEL		COUNT
1	OSTRICH		100
2	FROG		173
3	MOUSE	*	2198
4	TURTLE		118
8	NO RESPONSE		33
9	MULT. & OUT-OF-RANGE		59
	TOTAL		2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
879	N412201D	U	D	SD	11	12	AN APPLE CORE DECAYS QUICKLY W/OUT HARM	

VALUE	LABEL		COUNT
1	APPLE CORE	*	2176
2	METAL SOFT DRINK-CAN		160
3	PLASTIC BOTTLE		178
4	GLASS BOTTLE		131
8	NO RESPONSE		32
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
880	N413601D	U	DI	SD	12	12	DRAW WIRES: BULB TO BATTERY SO BULB LIGHTS (1ST)	

VALUE	LABEL		COUNT
1	WIRE - NO CONTACT		1522
2	INCOMPLETE CIRCUIT		611
3	COMPLETE CIRCUIT		280
7	NON-RATEABLE		89
8	NO RESPONSE		175
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
881	N413602D	U	DI	SD	12	12	DRAW WIRES: BULB TO BATTERY SO BULB LIGHTS (2ND)	

VALUE	LABEL		COUNT
1	WIRE - NO CONTACT		401
2	INCOMPLETE CIRCUIT		145
3	COMPLETE CIRCUIT		75
7	NON-RATEABLE		26
8	NO RESPONSE		41
9	MULT. & OUT-OF-RANGE		0
	TOTAL		688

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
882	N412901D	U	D	SD	13	12	WHY OPEN WINDOWS IN HOUSE WHEN TORNADO IS COMING?	

VALUE	LABEL		COUNT
1	PROVIDE PATH		489
2	CAN SEE PROGRESS		105
3	PROVIDE ESCAPE PATH		225
4	PRESSURE TO BE =	*	1814
8	NO RESPONSE		43
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
883	N412801D	U	D	SD	14	12	WHICH DIRECTION WILL ROCK MOVE IF PULLED 2 WAYS	

VALUE	LABEL		COUNT
1	UP TO RIGHT		308
2	DOWN TO LEFT	*	1915
3	STRAIGHT UP		157
4	STRAIGHT DOWN		255
8	NO RESPONSE		44
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
884	N434401D	U	D	SD	15	12	BRICK WEIGHS SAME AMT IN ANY POSITION ON SCALE	

VALUE	LABEL	COUNT
1	1	368
2	2	170
3	3	364
4	SAME ALL POSITIONS *	1745
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
885	N415501D	U	D	SD	16	12	COUNTING CALORIES MEANS AMT OF ENERGY IN FOOD	

VALUE	LABEL	COUNT
1	AMT OF SPECIAL FOOD	505
2	AMT OF FAT IN BODY	790
3	AMT OF ENERGY FOOD *	836
4	WEIGHT OF DIFF FOODS	501
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
886	N413201D	U	D	SD	17	12	IF STONE A CANNOT SCRATCH GLASS NOT DIAMOND	

VALUE	LABEL	COUNT
1	IS A DIAMOND	289
2	NOT A DIAMOND *	1676
3	NOT ENOUGH INFO	665
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
887	N413301D	U	D	SD	18	12	IF STONE B CAN SCRATCH GLASS NOT ENOUGH INFO	

VALUE	LABEL	COUNT
1	IS A DIAMOND	1610
2	NOT A DIAMOND	259
3	NOT ENOUGH INFO *	756
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
888	N413401D	U	D	SD	19	12	EXP TESTS THE EFFECTS OF DIFFERENT SOILS ON GROWTH	

VALUE	LABEL	COUNT
1	SUNLIGHT ON GROWTH	427
2	TEMP ON PLANT GROWTH	310
3	DIFF SOILS GROWTH *	1764
4	WATER ON GROWTH	108
8	NO RESPONSE	71
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
889	N433601D	U	D	SD	20	12	JANE MOVES FURTHER THAN JILL ON SKATES	

VALUE	LABEL	COUNT
1	JANE MOVES FURTHER *	1357
2	JILL MOVES FURTHER	653
3	EQUAL DISTANCES	339
4	NEITHER WILL MOVE	233
8	NO RESPONSE	96
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
890	N412301D	U	D	SD	21	12	DIGESTED FOOD IS USED IN ALL BODY CELLS	

VALUE	LABEL	COUNT
1	BLOOD ONLY	167
2	STOMACH ONLY	732
3	LUNGS ONLY	54
4	IN ALL BODY CELLS *	1652
8	NO RESPONSE	73
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
891	N412701D	U	D	SD	22	12	HOW WOULD NUMBERS ON CLOCK APPEAR IN MIRROR	

VALUE	LABEL	COUNT
1	REVERSE ORDER	500
2	BACKWARD	835
3	BACKWARD & REVERSE *	1058
4	REGULAR	221
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
892	N435001D	U	D	SD	23	2	WHICH IS A SCIENTIFIC ATTITUDE ABOUT NATURAL WORLD	

VALUE	LABEL	COUNT
1	SOME OF IDEAS *	1133
2	MOST OF IDEAS	529
3	ALL OF IDEAS	629
4	NONE OF THE IDEAS	271
8	NO RESPONSE	118
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
893	N412601D	U	D	SD	24	2	ADD DRY SAND TO WATER CYLINDER,WATER MARK ABOVE 30	

VALUE	LABEL	COUNT
1	BELOW 30 ML MARK	319
2	AT 30 ML MARK	582
3	ABOVE 30 ML *	511
4	AT 40 ML MARK	1160
8	NO RESPONSE	108
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2681

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
894	N414001D	U	D	SD	25	2	WHICH PICTURE SHOWS HOW FAR ABOVE GROUND NAIL IS	

VALUE	LABEL	COUNT
1	NAIL LESS THAN 3FT	220
2	NAIL AT 3 FT *	566
3	NAIL ABOVE 3 FT	1778
8	NO RESPONSE	113
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
895	N416401D	U	D	SD	26	2	LIMESTONE IS FOUND IN OHIO, ONCE COVERED BY OCEAN	

VALUE	LABEL	COUNT
1	OHIO GOOD FOR GEOLOG	477
2	UNUSUAL #OF ANIMALS	396
3	ONCE COVERED OCEAN *	1486
4	MANY FISH LIVED THER	136
8	NO RESPONSE	183
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
896	N434901D	U	D	SD	27	2	THE MATERIALS WHICH MOST/LEAST DENSE-LEAD/RUBBER	

VALUE	LABEL	COUNT
1	WOOD/LEAD	413
2	LEAD/FOAM RUBBER *	1070
3	FOAM RUBBER/LEAD	398
4	WOOD/FOAM RUBBER	508
8	NO RESPONSE	210
9	MULT. & OUT-OF-RANGE	79
	TOTAL	2678

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
897	S401801E	R	D	SE	1	123	HOW MANY SCIENCE EXP DID YOU HAVE LAST MONTH	

VALUE	LABEL	COUNT
1	NONE	1210
2	1	464
3	2	350
4	3	217
5	4	107
6	5 OR MORE	299
8	NO RESPONSE	23
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2670

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
898	N419801E	U	D	SE	2	23	IN A SOLID THE MOLECULES ARE MOST TIGHTLY PACKED	
899	N419501E	U	D	SE	3	23	FOOD 2 IS CONSIDERED JUNK FOOD	
900	N419201E	U	D	SE	4	23	ALCOHOL IS NOT A MAJOR SOURCE OF ENERGY FOR BODIES	
901	N418901E	U	D	SE	5	23	DEVELOPMENT PLASTIC PRODUCTS NOT EXAMPLE PROGRESS	
902	N435201E	U	D	SE	6	23	BURNING OF COAL RELEASES POLLUTANTS INTO AIR	
903	N419301E	U	D	SE	7	23	NAILS IN WET PAIL LEAST LIKELY TO MOLD	
904	N419001E	U	D	SE	8	23	ABOUT 300 YRS AGO NEWTON PROPOSED LAW OF MOTION	

898 N419801E — IN A SOLID THE MOLECULES ARE MOST TIGHTLY PACKED

VALUE	LABEL		COUNT
1	SOLID	*	1732
2	LIQUID		508
3	GAS		393
8	NO RESPONSE		37
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2670

899 N419501E — FOOD 2 IS CONSIDERED JUNK FOOD

VALUE	LABEL		COUNT
1	1		188
2	2	*	1957
3	3		188
4	4		292
8	NO RESPONSE		35
9	MULT. & OUT-OF-RANGE		10
	TOTAL		2670

900 N419201E — ALCOHOL IS NOT A MAJOR SOURCE OF ENERGY FOR BODIES

VALUE	LABEL		COUNT
1	ALCOHOL IS SOURCE	*	1610
2	ALCOHOL SLOWS DOWN		385
3	ALCOHOLICS ADDICTED		347
4	EXCESSIVE USE/LIVER		291
8	NO RESPONSE		33
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2670

901 N418901E — DEVELOPMENT PLASTIC PRODUCTS NOT EXAMPLE PROGRESS

VALUE	LABEL		COUNT
1	ELECTROPLATING OF ME		233
2	INVENT OF ELECTROMAG		315
3	USE OF ELECTRIC GEN		427
4	DEV OF PLASTIC PROD	*	1627
8	NO RESPONSE		66
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2670

902 N435201E — BURNING OF COAL RELEASES POLLUTANTS INTO AIR

VALUE	LABEL		COUNT
1	POWER PLANTS USE COA		284
2	COAL LIMITED SUPPLY		598
3	COAL POLLUTANTS AIR	*	1383
4	MORE EXPENSIVE		337
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		7
	TOTAL		2670

903 N419301E — NAILS IN WET PAIL LEAST LIKELY TO MOLD

VALUE	LABEL		COUNT
1	WET CLOTHES/HAMPER		453
2	MOIST BLANKETS		268
3	WRAPPING MOIST BREAD		721
4	NAILS IN WET PAIL	*	1174
8	NO RESPONSE		49
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2670

904 N419001E — ABOUT 300 YRS AGO NEWTON PROPOSED LAW OF MOTION

VALUE	LABEL		COUNT
1	AFTER WW II		476
2	300 YRS AGO	*	885
3	DURING CIVIL WAR		547
4	WHEN WRIGHT BROTHERS		679
8	NO RESPONSE		79
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2670

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
905	N419401E	U	D	SE	9	23	ALCOHOL BEST FOR STERILIZING THERMOMETER(CHART)	

VALUE	LABEL		COUNT
1	BLEACH		161
2	ALCOHOL	*	806
3	MOUTHWASH		1047
4	DISINFECTANT		603
8	NO RESPONSE		53
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2670

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
906	N420101E	U	D	SE	10	23	RESPIRATION IS UNIVERSAL IN ANIMALS & PLANTS

VALUE	LABEL		COUNT
1	IN ANIMALS & PLANTS	*	942
2	IN ANIMALS FEW PLANT		546
3	IN PLANTS FEW ANIMAL		522
4	GREEN PLANT&VERT.ANI		573
8	NO RESPONSE		85
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2670

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
907	N418701E	U	D	SE	11	23	ACTIVE BOILING OCCURS 16 MINUTES AFTER HEAT(GRAPH)

VALUE	LABEL		COUNT
1	FROM BEGINNING		178
2	BETWN 2-6 MIN		718
3	BETWN 6-16 MIN		1078
4	AFTER 16 MINUTES	*	635
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2670

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
908	N418702E	U	D	SE	12	23	2 TIME PERIODS GET CHANGES STATE OF MATTER(GRAPH)

VALUE	LABEL		COUNT
1	HEAT SIDES OF BEAKER		528
2	REMOVE AIR MOLECULES		680
3	EXPAND DISTANCE		594
4	CHANGE STATE MATTER	*	781
8	NO RESPONSE		86
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2670

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
909	N419101E	U	D	SE	13	23	PENICILLIN IS PRODUCED BY MOLDS

VALUE	LABEL		COUNT
1	PROTISTS		331
2	MOLDS	*	1136
3	PROTOZA		619
4	ALGAE		480
8	NO RESPONSE		101
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
910	N420201E	U	D	SE	14	23	ICE MELTING IS NOT A CHEMICAL CHANGE

VALUE	LABEL		COUNT
1	LOG BURNING		606
2	NAIL RUSTING		518
3	ICE CUBE MELTING	*	877
4	APPLE ROTTING		598
8	NO RESPONSE		67
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
911	N420001E	U	D	SE	15	23	SODIUM BICARBONATE RELIEVES STOMACH DISCOMFORT

VALUE	LABEL		COUNT
1	SODIUM		1019
2	SODIUM HYDROXIDE		483
3	SODIUM CHLORIDE		547
4	SODIUM BICARBONATE	*	518
8	NO RESPONSE		99
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
912	N419701E	U	D	SE	16	23	SALT & WATER IN BEAKER CAN MAKE ELECTRICAL CIRCUIT	

VALUE	LABEL		COUNT
1	SALT	*	762
2	SUGAR		431
3	ALCOHOL		724
4	OIL		658
8	NO RESPONSE		87
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
913	N419901E	U	D	SE	17	23	STEAM MOLECULES RELEASE HEAT WHEN CONDENSING-H20

VALUE	LABEL		COUNT
1	FARTHER APART		369
2	MOVE FASTER		777
3	HAVE LESS ENERGY		466
4	HEAT WHEN CONDENSE	*	941
8	NO RESPONSE		114
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
914	N418801E	U	D	SE	18	23	1,3,2 LISTER ORDER OF INSTRUMENTS INVENTED

VALUE	LABEL		COUNT
1	1,2,3		389
2	1,3,2	*	864
3	2,1,3		619
4	2,3,1		684
8	NO RESPONSE		111
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
915	N419601E	U	D	SE	19	23	PERIODIC TABLE DISPLAY SODIUM ELEMENTS ABOVE&BELOW

VALUE	LABEL		COUNT
1	RIGHT OF NA SAME ROW		432
2	LEFT OF NA SAME ROW		622
3	ABOVE & BELOW NA	*	959
4	ON FAR RIGHT TABLE		495
8	NO RESPONSE		159
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
916	S401701F	R	D	SF	1	23	HOW MUCH TIME SPENT ON SCIENCE HOMEWORK EACH WEEK

VALUE	LABEL	COUNT
1	NO TIME	453
2	LESS THAN 1 HOUR	1238
3	1-2 HOURS	689
4	3-4 HOURS	161
5	MORE THAN 4 HOURS	73
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
917	S402301F	R	D	SF	2	23	HOW OFTEN DO YOU SOLVE SCIENCE PROBLEMS

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	765
2	SEVERAL TIMES A WK	711
3	ABOUT ONCE A WK	457
4	LESS THAN ONCE A WK	316
5	NEVER	382
8	NO RESPONSE	38
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
918	S402302F	R	D	SF	3	23	HOW OFTEN DO YOU DO EXPERIMENTS BY YOURSELF			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	96	
							2	SEVERAL TIMES A WK	154	
							3	ABOUT ONCE A WK	310	
							4	LESS THAN ONCE A WK	724	
							5	NEVER	1350	
							8	NO RESPONSE	33	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2669	
919	S402303F	R	D	SF	4	23	HOW OFTEN DO YOU DO EXPERIMENTS W/OTHER STUDENTS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	130	
							2	SEVERAL TIMES A WK	233	
							3	ABOUT ONCE A WK	515	
							4	LESS THAN ONCE A WK	889	
							5	NEVER	863	
							8	NO RESPONSE	39	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2669	
920	S402304F	R	D	SF	5	23	HOW OFTEN DO YOU WRITE UP EXPERIMENTS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	106	
							2	SEVERAL TIMES A WK	157	
							3	ABOUT ONCE A WK	270	
							4	LESS THAN ONCE A WK	519	
							5	NEVER	1571	
							8	NO RESPONSE	44	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2669	
921	S402305F	R	D	SF	6	23	HOW OFTEN DO YOU READ YOUR TEXTBOOK			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	1091	
							2	SEVERAL TIMES A WK	652	
							3	ABOUT ONCE A WK	401	
							4	LESS THAN ONCE A WK	242	
							5	NEVER	241	
							8	NO RESPONSE	42	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2669	
922	S402306F	R	D	SF	7	23	HOW OFTEN DO YOU READ ARTICLES ABOUT SCIENCE			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	351	
							2	SEVERAL TIMES A WK	400	
							3	ABOUT ONCE A WK	590	
							4	LESS THAN ONCE A WK	613	
							5	NEVER	671	
							8	NO RESPONSE	40	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	2669	
923	S402307F	R	D	SF	8	23	HOW OFTEN DO YOU DO AN ORAL OR WRITTEN REPORT			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	103	
							2	SEVERAL TIMES A WK	170	
							3	ABOUT ONCE A WK	305	
							4	LESS THAN ONCE A WK	893	
							5	NEVER	1153	
							8	NO RESPONSE	38	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2669	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
924	S402308F	R	D	SF	9	23	HOW OFTEN DO YOU WATCH A FILM	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		127
2	SEVERAL TIMES A WK		311
3	ABOUT ONCE A WK		657
4	LESS THAN ONCE A WK		995
5	NEVER		541
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
925	S402309F	R	D	SF	10	23	HOW OFTEN DO YOU GO ON A FIELD TRIP	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		16
2	SEVERAL TIMES A WK		27
3	ABOUT ONCE A WK		44
4	LESS THAN ONCE A WK		395
5	NEVER		2151
8	NO RESPONSE		36
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
926	N418401F	U	D	SF	11	23	FOOD WEB-THE FOX IS CONSIDERED A PREDATOR	

VALUE	LABEL		COUNT
1	A PREDATOR	*	1629
2	A PREY		539
3	A PRODUCER		217
4	A DECOMPOSER		236
8	NO RESPONSE		48
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
927	N418301F	U	D	SF	12	23	DIABETES IS NOT DIRECTLY TRANSMITTED	

VALUE	LABEL		COUNT
1	HERPES		285
2	INFLUENZA		263
3	TUBERCULOSIS		391
4	DIABETES	*	1624
8	NO RESPONSE		70
9	MULT. & OUT-OF-RANGE		36
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
928	N417601F	U	D	SF	13	23	HIGH HUMIDITY PREVENTS LAUNDRY FROM DRYING	

VALUE	LABEL		COUNT
1	HIGH HUMIDITY	*	1375
2	SOME CLOUDS		566
3	RISING TEMPERATURES		231
4	BRISK WIND		457
8	NO RESPONSE		37
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
929	N417301F	U	D	SF	14	23	WATER PUMP,STEAM ENGINE,GASOLINE ENGINE-ORDER	

VALUE	LABEL		COUNT
1	STEAM,GASOLINE,WATER		436
2	STEAM,WATER,GASOLINE		578
3	GASOLINE,WATER,STEAM		230
4	WATER,STEAM, GAS	*	1372
8	NO RESPONSE		51
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
930	N418001F	U	D	SF	15	23	TELESCOPE & SPECTROMETER HELP MEASURE DISTANT STAR	

VALUE	LABEL		COUNT
1	I AND II		664
2	I AND III	*	1500
3	II AND III		246
4	III AND IV		206
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
931	N435101F	U	D	SF	16	23	SHADOW OF EARTH SHOWS IT CAN NOT BE A CUBE	

VALUE	LABEL		COUNT
1	A SPHERE		685
2	A CYLINDER		173
3	A CONE		364
4	A CUBE	*	1329
8	NO RESPONSE		42
9	MULT. & OUT-OF-RANGE		76
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
932	N418201F	U	D	SF	17	23	RUNNER HAS BUILT UP RED BLOOD CELLS DUE ALTITUDE

VALUE	LABEL		COUNT
1	AIR THINNER		480
2	RED BLOOD CELLS	*	1114
3	AIR IS MOIST IN NY		622
4	LESS GRAVITY ON BODY		385
8	NO RESPONSE		67
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
933	N417001F	U	D	SF	18	23	2,1,3 IS PROPER ORDER OF DEVELOPM'T MATTER MODELS

VALUE	LABEL		COUNT
1	1,2,3		436
2	1,3,2		531
3	2,1,3	*	1251
4	2,3,1		373
8	NO RESPONSE		77
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
934	N417801F	U	D	SF	19	23	FROM P TO D WOULD BE STEEPEST HIKE

VALUE	LABEL		COUNT
1	FROM P TO D	*	865
2	FROM Q TO R		1113
3	FROM R TO S		312
4	FROM T TO U		303
8	NO RESPONSE		75
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
935	N418501F	U	D	SF	20	23	SOME COCKROACHES LIVED SHOWS VARIANCE W/IN SPECIES

VALUE	LABEL		COUNT
1	ALL LIVING THINGS		231
2	ANIMALS ADAPT		778
3	THERE IS VARIATION	*	945
4	NEW SPECIES DEV		620
8	NO RESPONSE		94
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
936	N417701F	U	D	SF	21	23	OIL FOUND IN DESERT SHOWS LAND WAS ONCE VEGETATION

VALUE	LABEL		COUNT
1	RAIOACTIVE		309
2	RICH IN VEGETATION	*	951
3	VERY MOUNTAINOUS		425
4	MINED FOR MINERALS		881
8	NO RESPONSE		103
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
937	N418101F	U	D	SF	22	23	URINE TEST SHOWS HE COULD BE A DIABETIC

VALUE	LABEL		COUNT
1	ATE MEAL LAST 1/2HR		426
2	COULD BE DIABETIC	*	906
3	LOW BLOOD SUGAR		758
4	KIDNEYS NOT WORKING		430
8	NO RESPONSE		146
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
938	N414401F	U	D	SF	23	123	ECLIPSE OF SUN MOST LIKELY W/POSITIONS SHOWN	

VALUE	LABEL		COUNT
1	ECLIPSE OF SUN	*	1123
2	ECLIPSE OF MOON		925
3	MOON COULD BE PULLED		256
4	SPIN OF EARTH		233
8	NO RESPONSE		131
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
939	N416901F	U	D	SF	24	23	SUN CENTERED THEORY CHALLENGED RELIGIOUS BELIEFS

VALUE	LABEL		COUNT
1	NO EVIDENCE		518
2	CHALLENGED RELIGIOU*		671
3	PROPOSED BY ONE		621
4	NEITHER THEORY		639
8	NO RESPONSE		217
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
940	N416801F	U	D	SF	25	23	HEAVY COOL OCEAN AIR REPLACES WARM LAND AIR

VALUE	LABEL		COUNT
1	WAVES GENERATE		759
2	WARM OCEAN AIR		573
3	HEAVY COOL OCEAN	*	852
4	NO CLOUDS TO BLOCK		247
8	NO RESPONSE		236
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
941	N417901F	U	D	SF	26	23	LOCATION P BETTER-LESS CHANCE WATER CONTAMINATION

VALUE	LABEL		COUNT
1	P BETTER LESS CONT	*	594
2	K BETTER		723
3	G BETTER		945
4	M BETTER		163
8	NO RESPONSE		242
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
942	N417101F	U	D	SF	27	23	FRENCH FRIES & SODA LACK NITROGEN NEEDED-PROTEINS

VALUE	LABEL		COUNT
1	CARBON		817
2	OXYGEN		479
3	HYDROGEN		492
4	NITROGEN	*	564
8	NO RESPONSE		294
9	MULT. & OUT-OF-RANGE		22
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
943	N417201F	U	D	SF	28	23	GEOLOGY HAS CHANGED BECAUSE CONTINENTS REST PLATES

VALUE	LABEL		COUNT
1	ERUPTION OF MT HELEN		367
2	DISCOVERY OF QUASARS		638
3	CONTINENTS/PLATES	*	763
4	DEV OF FISSON/FUSION		558
8	NO RESPONSE		340
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2668

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
944	S402401G	R	D	SG	1	23	WILL YOU WORK IN AREA THAT REQ SCIENCE KNOWLEDGE

VALUE	LABEL		COUNT
1	YES		973
2	NO		1204
3	I AM UNDECIDED		810
8	NO RESPONSE		122
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
945	S4022016	R	D	S6	2	23	HOW OFTEN TRIED TO FIX SOMETHING ELECTRICAL?			8C04A02
							VALUE	LABEL	COUNT	
							1	MANY TIMES	708	
							2	MORE THAN 2	628	
							3	1 OR 2	885	
							4	NEVER	838	
							8	NO RESPONSE	48	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	3109	
946	S4022026	R	D	S6	3	23	HOW OFTEN TRIED TO FIX SOMETHING MECHANICAL?			8C04A02
							VALUE	LABEL	COUNT	
							1	MANY TIMES	834	
							2	MORE THAN 2	559	
							3	1 OR 2	803	
							4	NEVER	847	
							8	NO RESPONSE	66	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3109	
947	S4022036	R	D	S6	4	23	HOW OFTEN TRIED TO FIGURE OUT UNHEALTHY PLANT?			8C04A02
							VALUE	LABEL	COUNT	
							1	MANY TIMES	460	
							2	NOT VERY OFTEN ,2+	469	
							3	1 OR 2	727	
							4	NEVER	1374	
							8	NO RESPONSE	78	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	3109	
948	S4022046	R	D	S6	5	23	HOW OFTEN TRIED TO FIGURE OUT UNHEALTHY ANIMAL?			8C04A02
							VALUE	LABEL	COUNT	
							1	MANY TIMES	1005	
							2	MORE THAN 2	584	
							3	1 OR 2	732	
							4	NEVER	721	
							8	NO RESPONSE	67	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3109	
949	S4025016	R	D	S6	6	23	HOW OFTEN IS SCIENCE CLASS BORING			
							VALUE	LABEL	COUNT	
							1	ALWAYS	512	
							2	OFTEN	614	
							3	SOMETIMES	1017	
							4	SELDOM	591	
							5	NEVER	331	
							8	NO RESPONSE	42	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	3109	
950	S4025026	R	D	S6	7	23	HOW OFTEN IS SCIENCE CLASS FUN			
							VALUE	LABEL	COUNT	
							1	ALWAYS	313	
							2	OFTEN	848	
							3	SOMETIMES	950	
							4	SELDOM	571	
							5	NEVER	370	
							8	NO RESPONSE	57	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3109	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
951	S4025036	R	D	SG	8	23	HOW OFTEN DO YOU LOOK FORWARD TO SCIENCE CLASS			
							VALUE	LABEL	COUNT	
							1	ALWAYS	440	
							2	OFTEN	506	
							3	SOMETIMES	685	
							4	SELDOM	669	
							5	NEVER	756	
							8	NO RESPONSE	53	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3109	
952	S4025046	R	D	SG	9	23	HOW OFTEN ARE YOU AFRAID TO ASK QUESTIONS			
							VALUE	LABEL	COUNT	
							1	ALWAYS	241	
							2	OFTEN	216	
							3	SOMETIMES	467	
							4	SELDOM	564	
							5	NEVER	1567	
							8	NO RESPONSE	54	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	3109	
953	N4218016	U	D	SG	10	2	RED DRESS LOOKED ORANGE BECAUSE OF THE LIGHTS			
							VALUE	LABEL	COUNT	
							1	OVERNIGHT FADING	191	
							2	LIGHTS IN GYM *	2352	
							3	REFLECTION OF LIGHT	368	
							4	HEAT IN GYM	165	
							8	NO RESPONSE	29	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	3109	
954	N4211016	U	D	SG	11	2	TEST KNEE TO SEE CONDITION OF NERVOUS SYSTEM			
							VALUE	LABEL	COUNT	
							1	SKELETAL SYSTEM	539	
							2	CIRCULATORY SYSTEM	196	
							3	NERVOUS SYSTEM *	2131	
							4	ENDOCRINE SYSTEM	194	
							8	NO RESPONSE	47	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	3109	
955	N4147016	U	D	SG	12	12	BENJAMIN FRANKLIN IS WELL-KNOWN AMERICAN SCIENTIST			
							VALUE	LABEL	COUNT	
							1	BENJAMIN FRANKLIN *	1830	
							2	MARIE CURIE	246	
							3	JOHN GLENN	183	
							4	ISAAC NEWTON	779	
							8	NO RESPONSE	51	
							9	MULT. & OUT-OF-RANGE	20	
								TOTAL	3109	
956	N4206016	U	D	SG	13	2	POLARIS, N.STAR APPEARS NEAR NORTH POLE			
							VALUE	LABEL	COUNT	
							1	NEAR EQUATOR	770	
							2	IN MIAMI	254	
							3	IN SEATTLE	186	
							4	NEAR NORTH POLE *	1817	
							8	NO RESPONSE	79	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	3109	
957	N4213016	U	D	SG	14	2	WHICH TEST WOULD SHOW THAT PLANT FOOD HELPS BEANS			
							VALUE	LABEL	COUNT	
							1	1 BEAN SEED	960	
							2	PLANT 10 BEAN SEED	481	
							3	USE IDENTICAL POTS *	1505	
							4	100 BEANS ON SPONGE	106	
							8	NO RESPONSE	54	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	3109	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
958	N4213026	U	D	SG	15	2	TEST FOR BENDING -WATER ONE W/FOOD ONE W/OUT FOOD	

VALUE	LABEL	COUNT
1	WATER 1 W 1 W/OUT *	1698
2	LEAVE ORIGINAL PLANT	652
3	DOUBLE AMT OF FOOD	382
4	PLACE ONE IN DARK	312
8	NO RESPONSE	62
9	MULT. & OUT-OF-RANGE	3
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
959	N4219016	U	D	SG	16	23	TELESCOPE & BINOCULARS MAKE OBJECTS APPEAR CLOSER	

VALUE	LABEL	COUNT
1	MICROSCOPE & MAGNIGY	392
2	TELESCOPE&BINOCULAR*	1875
3	MICROSCOPE&TELESCOPE	410
4	BINOCULARS&MANGIFYIN	372
8	NO RESPONSE	58
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
960	N4214016	U	D	SG	17	2	ANTIBIOTICS KILL BACTERIA NOT VIRUSES	

VALUE	LABEL	COUNT
1	ANITIBIOTICS KILL *	1836
2	ANTIBIOTICS MAKEGROW	405
3	MADE BY VIRUSES	494
4	VIURSES AREN'T ALIVE	272
8	NO RESPONSE	100
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
961	N4337016	U	D	SG	18	2	TEST FOR STARCH W/FOIL ON GERANIUM PLANT LEAF	

VALUE	LABEL	COUNT
1	SMALL SEGMENT	751
2	UNDER FOIL NO STARC*	1307
3	LEAF TOTAL STARCH	486
4	NO STARCH PRESENT	376
8	NO RESPONSE	187
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
962	N4204016	U	D	SG	19	2	MT. RANGES & VOLCANOES ARE ASSOC. W/ EARTHQUAKES	

VALUE	LABEL	COUNT
1	HURRICANES	734
2	TORNADOES	298
3	SANDSTORMS	220
4	EARTHQUAKES *	1757
8	NO RESPONSE	89
9	MULT. & OUT-OF-RANGE	11
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
963	N4205016	U	D	SG	20	2	HOW ROCKS ARE FORMED IS BASIS OF CLASSIFICATION	

VALUE	LABEL	COUNT
1	WHERE ROCKS FOUND	319
2	HOW ROCK FORMED *	1001
3	WHAT ROCK MADE OF	1191
4	COLOR AND SHAPE	477
8	NO RESPONSE	118
9	MULT. & OUT-OF-RANGE	3
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
964	N4212016	U	D	SG	21	2	LARGER LEAVES HELP GATHER LIGHT FOR PLANTS	

VALUE	LABEL	COUNT
1	KEEP PLANTS WARM	407
2	ATTRACT INSECTS	309
3	GATHER LIGHT *	1223
4	GATHER WATER	1034
8	NO RESPONSE	135
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
965	N4207016	U	DI	SG	22	2	EXPLAIN WHY THE AMOUNT OF DAY LIGHT CHANGES (1ST)	

VALUE	LABEL	COUNT
1	NEITHER MENTIONED	1971
2	ONE FACT MENTIONED	464
3	INCLINED & REVOLVES	46
7	NON-RATEABLE	145
8	NO RESPONSE	477
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3103

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
966	N4207026	U	DI	SG	22	2	EXPLAIN WHY THE AMOUNT OF DAY LIGHT CHANGES (2ND)

VALUE	LABEL	COUNT
1	NEITHER MENTIONED	467
2	ONE FACT MENTIONED	89
3	INCLINED & REVOLVED	13
7	NON-RATEABLE	49
8	NO RESPONSE	110
9	MULT. & OUT-OF-RANGE	0
	TOTAL	728

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
967	N4203016	U	D	SG	23	2	MEASURING VOLUME OF ROCK WOULD BE LEAST HELPFUL

VALUE	LABEL	COUNT
1	FINDING FOSSILS	691
2	CHECKING HARDNESS	741
3	PLACING SOME ACID	674
4	MEASURING VOLUME *	785
8	NO RESPONSE	212
9	MULT. & OUT-OF-RANGE	6
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
968	N4217016	U	D	SG	24	23	THE CURRENT IN THE CIRCUIT INCREASES-WIRE OVERHEAT

VALUE	LABEL	COUNT
1	WIRES OVERHEAT *	963
2	RESISTANCE OF CIRCUI	423
3	MORE HEAT IS PRODUCE	384
4	VOLTAGE IN CIRCUIT	1083
8	NO RESPONSE	254
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3109

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
969	N4209016	U	D	SG	25	2	CHARLES DARWIN IS ASSOCIATED W/ EVOLUTION THEORY

VALUE	LABEL	COUNT
1	LOUIS PASTEUR	568
2	MARIE CURIE	545
3	GREGOR MENDEL	633
4	CHARLES DARWIN *	1048
8	NO RESPONSE	304
9	MULT. & OUT-OF-RANGE	10
	TOTAL	3108

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
970	N4220016	U	D	SG	26	2	TRANSFER BY CONVECTION IS SHOWN BY HOT WOOD STOVE

VALUE	LABEL	COUNT
1	HOT WOOD STOVE *	859
2	HANDLE OF POT HOT	758
3	TEASPOON IN GLASS	694
4	COILS OF TOASTER	482
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	3
	TOTAL	3108

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
971	N4215016	U	D	SG	27	2	NUCLEAR POWER PLANT DOES NOT EXPLODE,REACTOR MELTS

VALUE	LABEL	COUNT
1	REACTOR TURNS OFF	907
2	CONTAINER TOO THICK	488
3	TOO SLOW IN REACTOR*	768
4	URANIUM DOES NOT	598
8	NO RESPONSE	345
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3108

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
972	S402601H	R	D	SH	1	23	HOW OFTEN DO YOU USE A COMPUTER FOR SCIENCE CLASS	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	44
2	SEVERAL TIMES A WK	41
3	ABOUT ONCE A WK	82
4	LESS THAN ONCE A WK	147
5	NEVER	2561
6	I DON'T HAVE SCIENCE	195
8	NO RESPONSE	44
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
973	S402701H	R	D	SH	2	23	FEEL:IMPORTANT TO KNOW SCIENCE TO GET GOOD JOB	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	472
2	AGREE	1620
3	UNDECIDED	643
4	DISAGREE	274
5	STRONGLY DISAGREE	73
8	NO RESPONSE	32
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
974	S402702H	R	D	SH	3	23	FEEL:WILL USE SCIENCE IN MANY WAYS WHEN AN ADULT	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	393
2	AGREE	1154
3	UNDECIDED	1021
4	DISAGREE	405
5	STRONGLY DISAGREE	109
8	NO RESPONSE	32
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
975	S402703H	R	D	SH	4	23	FEEL:KNOWING SCIENCE WILL HELP ME EARN A LIVING	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	385
2	AGREE	972
3	UNDECIDED	1040
4	DISAGREE	524
5	STRONGLY DISAGREE	159
8	NO RESPONSE	33
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
976	S402704H	R	D	SH	5	23	FEEL:I DON'T EXPECT TO USE SCIENCE WHEN I GET OUT	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	220
2	AGREE	735
3	UNDECIDED	867
4	DISAGREE	903
5	STRONGLY DISAGREE	356
8	NO RESPONSE	33
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
977	S402705H	R	D	SH	6	23	FEEL:SCIENCE WILL BE IMPORTANT TO ME IN MY LIFE	

VALUE	LABEL	COUNT
1	STRONGLY AGREE	420
2	AGREE	763
3	UNDECIDED	1088
4	DISAGREE	587
5	STRONGLY DISAGREE	225
8	NO RESPONSE	30
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
978	S402801H	R	D	SH	7	23	HAVE YOU EVER USED A METER STICK?	8C09U01

VALUE	LABEL	COUNT
1	YES	2319
2	NO	761
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
979	S402802H	R	D	SH	8	23	HAVE YOU EVER USED A TELESCOPE?	8C09U01

VALUE	LABEL	COUNT
1	YES	2171
2	NO	908
8	NO RESPONSE	33
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
980	S402803H	R	D	SH	9	23	HAVE YOU EVER USED A MICROSCOPE?	8C09U01

VALUE	LABEL	COUNT
1	YES	2717
2	NO	360
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
981	S402804H	R	D	SH	10	23	HAVE YOU EVER USED A STOPWATCH?	8C09U01

VALUE	LABEL	COUNT
1	YES	2586
2	NO	491
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	3
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
982	S402805H	R	D	SH	11	23	HAVE YOU EVER USED A BAROMETER?	8C09U01

VALUE	LABEL	COUNT
1	YES	738
2	NO	2321
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
983	S402806H	R	D	SH	12	23	HAVE YOU EVER USED A COMPUTER?	8C09U01

VALUE	LABEL	COUNT
1	YES	2827
2	NO	245
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
984	S402807H	R	D	SH	13	23	HAVE YOU EVER USED A STETHOSCOPE?	8C09U01

VALUE	LABEL	COUNT
1	YES	1258
2	NO	1794
8	NO RESPONSE	61
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
985	S402808H	R	D	SH	14	23	HAVE YOU EVER USED AN ELECTRICITY METER?	8C09U01

VALUE	LABEL	COUNT
1	YES	629
2	NO	2430
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	3114

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
986	N423401H	U	D	SH	15	2	TRIPPING OVER A STONE IS NOT A REFLEX ACTION	
987	N422101H	U	D	SH	16	23	BROILER HAS THE MOST KILOWATTS PER HOUR (CHART)	
988	N423101H	U	D	SH	17	2	STAINLESS STEEL RESISTANT TO RUST,GOOD FOR COOKING	
989	N423501H	U	D	SH	18	2	COOKED VEGETABLES AREN'T AS NUTRITIOUS AS RAW ONES	
990	N422201H	U	D	SH	19	23	PACKAGE SHOULD BE DROPPED TIME BEFORE REACHING P	
991	N422701H	U	D	SH	20	2	STUDY OF CELL MADE POSSIBLE BY LIGHT MICROSCOPE	
992	N423001H	U	D	SH	21	2	WATER FREEZING INTO ICE IS A PHYSICAL CHANGE	

986:

VALUE	LABEL	COUNT
1	CLOSING EYELID	190
2	TRIPPING OVER STONE*	2434
3	PULLING HAND AWAY	149
4	JERKING LEG	205
8	NO RESPONSE	82
9	MULT. & OUT-OF-RANGE	54
	TOTAL	3114

987:

VALUE	LABEL	COUNT
1	BLENDER	122
2	BROILER *	2033
3	HAIR DRYER	339
4	TOASTER	542
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	22
	TOTAL	3113

988:

VALUE	LABEL	COUNT
1	HIGHER MELTING PT	411
2	MUCH LIGHTER	663
3	CONDUCTS ELECTRIC	288
4	RESITANT TO RUST *	1685
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	10
	TOTAL	3113

989:

VALUE	LABEL	COUNT
1	COMPARE WEIGHT	398
2	COMPARE COLOR	483
3	ANALYZE FOR VITAMIN*	1887
4	TEST ACIDITY OF H20	263
8	NO RESPONSE	65
9	MULT. & OUT-OF-RANGE	17
	TOTAL	3113

990:

VALUE	LABEL	COUNT
1	CERTAIN TIME BEFORE*	1378
2	INSTANT REACHES P	799
3	IMMEDIATELY AFTER P	439
4	SEVERAL SEC AFTER	435
8	NO RESPONSE	60
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3113

991:

VALUE	LABEL	COUNT
1	STUDY OF CELL *	1746
2	REFINING GOLD	325
3	DISCOVERY OF DNA	525
4	DEV OF LASERS	407
8	NO RESPONSE	102
9	MULT. & OUT-OF-RANGE	8
	TOTAL	3113

992:

VALUE	LABEL	COUNT
1	PIECE OF IRON RUSTS	483
2	PAPER BURNS	540
3	WATER FREEZES ICE *	1525
4	ACID FROM BATTERY	455
8	NO RESPONSE	85
9	MULT. & OUT-OF-RANGE	25
	TOTAL	3113

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
993	N422501H	U	D	SH	22	2	WHEN TOUCH AN ANTENNA BODY ACTS GROUNDING DEVICE	

VALUE	LABEL		COUNT
1	GROUNDING DEVICE	*	1263
2	PREVENT STATIC NOISE		610
3	BREAK ELECTRICAL		752
4	ABSORBS EXCESS HEAT		397
8	NO RESPONSE		87
9	MULT. & OUT-OF-RANGE		4
	TOTAL		3113

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
994	N423301H	U	D	SH	23	2	LEVEL 4 IS OLDEST LAYER BECAUSE IT CONTAINS FOSSIL	

VALUE	LABEL		COUNT
1	LEVEL 1 OLDER		290
2	LEVEL 2 YOUNGEST		498
3	LEVEL 4 OLDEST	*	1344
4	NO ORGANISM IN 5		840
8	NO RESPONSE		117
9	MULT. & OUT-OF-RANGE		24
	TOTAL		3113

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
995	N423201H	U	DI	SH	24	2	DESCRIBE A PROCEDURE TO SEPARATE SALT & SAND (1ST)	

VALUE	LABEL		COUNT
1	ERRONEOUS RESPONSE		1123
2	ADD WATER		377
3	ADD WATER & FILTER		234
4	ADD,FILTER&EVAPORATE		63
7	NON-RATEABLE		320
8	NO RESPONSE		990
9	MULT. & OUT-OF-RANGE		0
	TOTAL		3107

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
996	N423202H	U	DI	SH	24	2	DESCRIBE A PROCEDURE TO SEPARATE SALT & SAND (2ND)	

VALUE	LABEL		COUNT
1	ERRONEOUS RESPONSE		285
2	ADD WATER		84
3	ADD WATER & FILTER		62
4	ADD,FILTER&EVAPORATE		8
7	NON-RATEABLE		77
8	NO RESPONSE		228
9	MULT. & OUT-OF-RANGE		0
	TOTAL		744

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
997	N422301H	U	D	SH	25	2	WOOD HAS A LOWER DENSITY THAN WATER SO IT FLOATS	

VALUE	LABEL		COUNT
1	WOOD-LOWER DENSITY	*	1129
2	FORCE ON WATER		682
3	RIVER WATER DENSITY		396
4	LOGS ARE NOT POROUS		750
8	NO RESPONSE		152
9	MULT. & OUT-OF-RANGE		4
	TOTAL		3113

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
998	N422401H	U	D	SH	26	23	NEED TO SIT 1.5M FROM BALANCE PT TO MAKE SEESAW	

VALUE	LABEL		COUNT
1	.5 METER		332
2	1.5 METERS	*	975
3	2.0 METERS		849
4	3.0 METERS		743
8	NO RESPONSE		212
9	MULT. & OUT-OF-RANGE		2
	TOTAL		3113

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
999	N423601H	U	D	SH	27	2	GLYCOGEN CELLS COME FROM AN ANIMAL	

VALUE	LABEL		COUNT
1	GLYCOGEN	*	1045
2	CHLOROPLASTS		992
3	STARCH GRANULES		700
8	NO RESPONSE		371
9	MULT. & OUT-OF-RANGE		4
	TOTAL		3112

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1000	N423701H	U	D	SH	28	2	FLUORESCENT LIGHTS ARE MORE EFFICIENT & CHEAPER	

VALUE	LABEL	COUNT
1	SOOTHING TO THE EYES	970
2	BETTER FOR LEARNING	254
3	CAN PRODUCE MORE	858
4	EFFICIENT&CHEAPER *	813
8	NO RESPONSE	212
9	MULT. & OUT-OF-RANGE	5
	TOTAL	3112

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1001	N422901H	U	D	SH	29	2	SUBSTANCES ARE CLASSIFIED BY STATES OF MATTER	

VALUE	LABEL	COUNT
1	CHEMICAL COMPOSTION	878
2	SPECIFIC HEAT	543
3	STATE OF MATTER *	1206
4	ABUNDANCE W/IN EARTH	218
8	NO RESPONSE	266
9	MULT. & OUT-OF-RANGE	1
	TOTAL	3112

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1002	N422801H	U	D	SH	30	2	PUTTING A LID ON CONTAINER WON'T INCREASE AMT SALT	

VALUE	LABEL	COUNT
1	HEATING WATER	532
2	CRUSHING SALT	571
3	STIRRING WATER	603
4	PUTTING LID ON *	1070
8	NO RESPONSE	334
9	MULT. & OUT-OF-RANGE	2
	TOTAL	3112

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1003	N422601H	U	D	SH	31	2	REFRACTING,REFLECTING, RADIO,X-RAY-ORDER INVENTED	

VALUE	LABEL	COUNT
1	REFRACTING,RADIO	354
2	REFRACTING,REFLECT *	1129
3	X-RAY,REFRACTING	625
4	RADIO,X-RAY,REFLECT	603
8	NO RESPONSE	398
9	MULT. & OUT-OF-RANGE	3
	TOTAL	3112

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1004	N421601H	U	D	SH	32	23	NUCLEAR FUSION IS NOT USED-TECH PROCESS NOT DEV	

VALUE	LABEL	COUNT
1	SCIENTIFIC PRINCIPLE	538
2	TECHNOLOGICAL PROCE*	909
3	NECESSARY RAW MATER	590
4	GOVERNM'T DON'T WANT	652
8	NO RESPONSE	420
9	MULT. & OUT-OF-RANGE	3
	TOTAL	3112

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1005	S402001I	R	D	SI	1	23	HOW OFTEN SCIENCE TEACHER LECTURE	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	809
2	SEVERAL TIMES A WK	535
3	ABOUT ONCE A WK	450
4	LESS THAN ONCE A WK	299
5	NEVER	526
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1006	S402002I	R	D	SI	2	23	HOW OFTEN DOES SCI TEACHER DEMONSTRATE PRINCIPLE	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	391
2	SEVERAL TIMES A WK	545
3	ABOUT ONCE A WK	577
4	LESS THAN ONCE A WK	549
5	NEVER	527
8	NO RESPONSE	86
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
1007	S402003I	R	D	SI	3	23	HOW OFTEN DOES SCI TEACHER ASK FOR REASONS FOR EXP			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	352	
							2	SEVERAL TIMES A WK	491	
							3	ABOUT ONCE A WK	524	
							4	LESS THAN ONCE A WK	621	
							5	NEVER	616	
							8	NO RESPONSE	71	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2675	
1008	S402004I	R	D	SI	4	23	HOW OFTEN DOES SCI TEACHER ASK YOU TO HYPOTHESIZE			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	198	
							2	SEVERAL TIMES A WK	294	
							3	ABOUT ONCE A WK	389	
							4	LESS THAN ONCE A WK	582	
							5	NEVER	1124	
							8	NO RESPONSE	88	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2675	
1009	S402005I	R	D	SI	5	23	HOW OFTEN DOES SCI TEACHER ASK YOU-INTERPRET DATA			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	229	
							2	SEVERAL TIMES A WK	304	
							3	ABOUT ONCE A WK	347	
							4	LESS THAN ONCE A WK	420	
							5	NEVER	1289	
							8	NO RESPONSE	86	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2675	
1010	S403101I	R	D	SI	6	23	WILL SCIENTIFIC RESEARCH ELIMINATE ACID RAIN			
							VALUE	LABEL	COUNT	
							1	YES	1143	
							2	UNDECIDED	917	
							3	NO	575	
							8	NO RESPONSE	38	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2675	
1011	S403102I	R	D	SI	7	23	WILL SCIENTIFIC RESEARCH ELIMINATE AIR POLLUTION			
							VALUE	LABEL	COUNT	
							1	YES	1837	
							2	UNDECIDED	410	
							3	NO	387	
							8	NO RESPONSE	40	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2675	
1012	S403103I	R	D	SI	8	23	WILL SCIENTIFIC RESEARCH ELIMINATE FACTORY POLLUTI			
							VALUE	LABEL	COUNT	
							1	YES	1712	
							2	UNDECIDED	467	
							3	NO	431	
							8	NO RESPONSE	60	
							9	MULT. & OUT-OF-RANGE	5	
								TOTAL	2675	
1013	S403104I	R	D	SI	9	23	WILL SCIENTIFIC RESEARCH ELIMINATE TOXIC WASTE			
							VALUE	LABEL	COUNT	
							1	YES	1478	
							2	UNDECIDED	723	
							3	NO	423	
							8	NO RESPONSE	47	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	2675	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1014	S403105I	R	D	SI	10	23	WILL SCIENTIFIC RESEARCH ELIMINATE ENERGY SUPPLY	

VALUE	LABEL		COUNT
1	YES		1445
2	UNDECIDED		763
3	NO		405
8	NO RESPONSE		60
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1015	S403106I	R	D	SI	11	23	WILL SCIENTIFIC RESEARCH ELIMINATE LACK OF FOOD

VALUE	LABEL		COUNT
1	YES		1313
2	UNDECIDED		740
3	NO		563
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1016	S403107I	R	D	SI	12	23	WILL SCIENTIFIC RESEARCH ELIMINATE OVERPOPULATION

VALUE	LABEL		COUNT
1	YES		732
2	UNDECIDED		874
3	NO		968
8	NO RESPONSE		99
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1017	S403108I	R	D	SI	13	23	WILL SCIENTIFIC RESEARCH ELIMINATE GREENHOUSE EFFE

VALUE	LABEL		COUNT
1	YES		709
2	UNDECIDED		1096
3	NO		814
8	NO RESPONSE		54
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1018	N435401I	U	D	SI	14	23	A REFRIGERATOR OPERATES BY MEANS OF ELECTRIC MOTOR

VALUE	LABEL		COUNT
1	RADIO		365
2	TELEVISION SET		452
3	REFRIGERATOR	*	1518
4	COOKING STOVE		166
8	NO RESPONSE		47
9	MULT. & OUT-OF-RANGE		127
	TOTAL		2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1019	N435501I	U	D	SI	15	2	FROM GRAPH AUTOS CONTRIBUTE MOST AIR POLLUTION

VALUE	LABEL		COUNT
1	SEWAGE		82
2	AUTOMOBILES	*	2097
3	FACTORIES		272
4	SOLID WASTE DISPOSAL		173
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		13
	TOTAL		2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1020	N413001I	U	D	SI	16	2	ASTRONAUT CAN JUMP HIGHER ON MOON-LESS PULL GRAVIT

VALUE	LABEL		COUNT
1	GRAVITY LESS MOON	*	1932
2	NO AIR ON MOON		383
3	SPACESUITS HELP JUMP		86
4	MOON LESS MAGNETISM		232
8	NO RESPONSE		35
9	MULT. & OUT-OF-RANGE		7
	TOTAL		2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1021	N436701I	U	D	SI	17	2	OBJECTS MADE FROM SAME CUBES HAVE SAME VOL&WEIGHT	

VALUE	LABEL	COUNT
1	OBJECT I WEIGHS MORE	251
2	OBJECT II WEIGHS	291
3	I HAS GREATER VOLUME	654
4	BOTH ARE SAME V&W *	1425
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1022	N413701I	U	D	SI	18	123	TO TEST IF ALL BLUE OBJECTS SINK SEE IF ANY FLOAT	

VALUE	LABEL	COUNT
1	LOOK FOR WHITE FLOAT	166
2	LOOK FOR WHITE SINK	257
3	LOOK FOR BLUE SINK	766
4	LOOK FOR BLUE FLOAT*	1427
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1023	N413101I	U	D	SI	19	2	FRICTION HEATS SPACESHIP AS IT PASSES ATHMOSPHERE	

VALUE	LABEL	COUNT
1	INCREASING FORCE	515
2	FRICTION HEAT *	1587
3	SUNLIGHT REFLECTED	353
4	ELECTRICITY IN AIR	150
8	NO RESPONSE	62
9	MULT. & OUT-OF-RANGE	8
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1024	N435601I	U	D	SI	20	2	DEEP SEA EARTHQUAKE COULD CAUSE TSUNAMI IN HAWAII	

VALUE	LABEL	COUNT
1	MAY DESTROY BUILDING	677
2	MAY CAUSE BLACKOUT	382
3	TSUNAMI MAY DESTROY*	1369
4	INLAND PINEAPPLE	161
8	NO RESPONSE	80
9	MULT. & OUT-OF-RANGE	6
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1025	N435701I	U	D	SI	21	2	WHICH FIGURE SHOWS HOW BALLS LOOK AFTER IMPACT	

VALUE	LABEL	COUNT
1	1 BALL OUT	285
2	2 BALLS OUT *	1134
3	3 BALLS OUT	767
4	ALL BALLS OUT	414
8	NO RESPONSE	72
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1026	N435801I	U	D	SI	22	23	PRIMARY CAUSE OF JET LAG IS BODY CLOCK OUT OF SYNC	

VALUE	LABEL	COUNT
1	SPEEDS UPSET BALANCE	584
2	ALTITUDE EFFECT BODY	741
3	BODY TIME CLOCK *	787
4	AIR PRESSURE DISTURB	449
8	NO RESPONSE	109
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1027	N435901I	U	D	SI	23	23	WHEN STUDENTS LOOK IN MIRROR-ED CAN SEE JANE-FALSE	

VALUE	LABEL	COUNT
1	BILL CAN SEE HIMSELF	217
2	BILL CAN SEE JANE	326
3	ANN CAN SEE ED	1611
4	ED CAN SEE JANE *	410
8	NO RESPONSE	98
9	MULT. & OUT-OF-RANGE	13
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1028	N436001I	U	D	SI	24	2	FROM GRAPH LARGEST INCREASE IN ENERGY-1960-1970	

VALUE	LABEL	COUNT
1	PROCESSING 1940-50	270
2	PROCESSING 1950-60 *	1396
3	ON FARMS 1940-50	315
4	ON FARMS 1960-70	564
8	NO RESPONSE	128
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1029	N436107I	U	D	SI	25	2	H20 LEVEL RISES AFTER BEING HEATED	

VALUE	LABEL	COUNT
1	H20 MOLECULES BIGGER	750
2	SPACE BETWEEN INCRE*	745
3	AIR MOLECULES CONDEN	470
4	H20 MOLECULES SPLIT	563
8	NO RESPONSE	146
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2675

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1030	N436201I	U	D	SI	26	23	X-RAYS ARE MOST LIKELY USED FOR CANCER	

VALUE	LABEL	COUNT
1	BROKEN KNEECAP	1407
2	CANCER *	691
3	DIABETES	214
4	ANEMIA	176
8	NO RESPONSE	164
9	MULT. & OUT-OF-RANGE	22
	TOTAL	2674

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1031	N436301I	U	D	SI	27	2	FARMER SPRAYS TO KILL FLIES BUT THEY-RESISTANT	

VALUE	LABEL	COUNT
1	NOT ENOUGH SPRAY	258
2	SOME FLIES RESISANT*	1035
3	ACCUSTOMED TO POISON	508
4	LEARNED TO AVOID IT	669
8	NO RESPONSE	203
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2674

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1032	N436401I	U	D	SI	28	23	COMPARE EFFECT OF MASS ON TIME ON PENDULUMS A & C	

VALUE	LABEL	COUNT
1	SWING A AND B	400
2	SWING B ANC C	574
3	SWING A AND C *	962
4	SWING A W/B AND C	475
8	NO RESPONSE	261
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2674

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1033	N436501I	U	D	SI	29	23	VOLUME OF ROCK SUSPENDED IN WATER IS (86-72)CMCMCM	

VALUE	LABEL	COUNT
1	(86-72)CMCMCM *	719
2	86CMCMCM	708
3	(72-86)CMCMCM	521
4	(72+86)CMCMCM	416
8	NO RESPONSE	310
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2674

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1034	N417401I	U	D	SI	30	23	WHEN TELESCOPE ORBITS SPACE DON'T GET DISTORTIONS	

VALUE	LABEL	COUNT
1	CLOSER TO STARS	778
2	CAN REMAIN IN SPACE	685
3	NO DISTORTIONS *	717
4	CONSTANT TEMP	162
8	NO RESPONSE	330
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2674

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
1035	N436601I	U	D	SI	31	2	GRASSLANDS DAMAGED-RABBITS NUMEROUS,PREDATORS GONE			
							VALUE	LABEL	COUNT	
							1	SHEEP HAD NO PREDATO	720	
							2	RABBITS NUMEROUS *	614	
							3	MT. LIONS ENTERED	284	
							4	NO RELATIONSHIP	700	
							8	NO RESPONSE	353	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	2674	
1036	S600101A	R	D	CA	1	123	HAVE YOU USED A COMPUTER IN : MATH CLASS			
							VALUE	LABEL	COUNT	
							1	YES	1001	
							2	NO	1549	
							8	NO RESPONSE	113	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2665	
1037	S600102A	R	D	CA	2	123	HAVE YOU USED A COMPUTER IN : READING/ENGLISH CLAS			
							VALUE	LABEL	COUNT	
							1	YES	622	
							2	NO	1860	
							8	NO RESPONSE	182	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2665	
1038	S600103A	R	D	CA	3	123	HAVE YOU USED A COMPUTER IN : SCIENCE CLASS			
							VALUE	LABEL	COUNT	
							1	YES	269	
							2	NO	2154	
							8	NO RESPONSE	242	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2665	
1039	S600104A	R	D	CA	4	123	HAVE YOU USED A COMPUTER IN : SOCIAL STUDIES CLASS			
							VALUE	LABEL	COUNT	
							1	YES	227	
							2	NO	2188	
							8	NO RESPONSE	250	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2665	
1040	S600105A	R	D	CA	5	123	HAVE YOU USED A COMPUTER IN : ART CLASS			
							VALUE	LABEL	COUNT	
							1	YES	188	
							2	NO	2210	
							8	NO RESPONSE	265	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2665	
1041	S600106A	R	D	CA	6	123	HAVE YOU USED A COMPUTER IN : MUSIC CLASS			
							VALUE	LABEL	COUNT	
							1	YES	161	
							2	NO	2232	
							8	NO RESPONSE	272	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2665	
1042	S600201A	R	D	CA	7	123	HOW WELL DO YOU TYPE			
							VALUE	LABEL	COUNT	
							1	VERY WELL	118	
							2	WELL	919	
							3	NOT WELL	1116	
							4	BADLY	243	
							5	NEVER	248	
							8	NO RESPONSE	21	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2665	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
1043	S600301A	R	D	CA	8	123	HAVE YOU USED A COMPUTER FOR : WRITING LETTERS			
							VALUE	LABEL	COUNT	
							0	NO	1557	
							1	YES	1096	
							8	NO RESPONSE	12	
								TOTAL	2665	
1044	S600302A	R	D	CA	8	123	HAVE YOU USED A COMPUTER FOR : WRITING STORIES			
							VALUE	LABEL	COUNT	
							0	NO	1895	
							1	YES	758	
							8	NO RESPONSE	12	
								TOTAL	2665	
1045	S600303A	R	D	CA	8	123	HAVE YOU USED A COMPUTER FOR : WRITING REPORTS			
							VALUE	LABEL	COUNT	
							0	NO	1924	
							1	YES	730	
							8	NO RESPONSE	11	
								TOTAL	2665	
1046	S600304A	R	D	CA	8	123	I HAVE NEVER USED A COMPUTER			
							VALUE	LABEL	COUNT	
							0	NO	2030	
							1	YES	623	
							8	NO RESPONSE	12	
								TOTAL	2665	
1047	S600401A	R	D	CA	9	123	COULD YOU BECOME GOOD AT PROGRAMMING			
							VALUE	LABEL	COUNT	
							1	YES	1830	
							2	NO	810	
							8	NO RESPONSE	24	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2665	
1048	S600801A	R	D	CA	10	23	HOW OFTEN USE COMPUTER TO : PRACTICE MATH			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	194	
							2	SEVERAL TIMES A WK	154	
							3	ABOUT ONCE A WK	254	
							4	LESS THAN ONCE A WK	421	
							5	NEVER	1600	
							8	NO RESPONSE	41	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2665	
1049	S600802A	R	D	CA	11	23	HOW OFTEN USE COMPUTER TO : PRACTICE READING			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	125	
							2	SEVERAL TIMES A WK	133	
							3	ABOUT ONCE A WK	155	
							4	LESS THAN ONCE A WK	233	
							5	NEVER	1963	
							8	NO RESPONSE	56	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2665	
1050	S600803A	R	D	CA	12	23	HOW OFTEN USE COMPUTER TO : PRACTICE SPELLING			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	107	
							2	SEVERAL TIMES A WK	111	
							3	ABOUT ONCE A WK	197	
							4	LESS THAN ONCE A WK	232	
							5	NEVER	1952	
							8	NO RESPONSE	65	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2665	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1051	S600804A	R	D	CA	13	23	HOW OFTEN USE COMPUTER TO : DO SCIENCE PROBLEMS	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	69
2	SEVERAL TIMES A WK	83
3	ABOUT ONCE A WK	92
4	LESS THAN ONCE A WK	174
5	NEVER	2160
8	NO RESPONSE	86
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1052	S600805A	R	D	CA	14	23	HOW OFTEN USE COMPUTER TO WRITE LETTERS, STORIES,	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	122
2	SEVERAL TIMES A WK	190
3	ABOUT ONCE A WK	323
4	LESS THAN ONCE A WK	658
5	NEVER	1321
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1053	S600806A	R	D	CA	15	23	HOW OFTEN USE COMPUTER TO : LEARN & MAKE MUSIC	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	86
2	SEVERAL TIMES A WK	96
3	ABOUT ONCE A WK	152
4	LESS THAN ONCE A WK	249
5	NEVER	2023
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1054	S600807A	R	D	CA	16	23	HOW OFTEN USE COMPUTER TO : MAKE GRAPHS	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	83
2	SEVERAL TIMES A WK	105
3	ABOUT ONCE A WK	163
4	LESS THAN ONCE A WK	364
5	NEVER	1888
8	NO RESPONSE	59
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1055	S600808A	R	D	CA	17	23	HOW OFTEN USE COMPUTER TO : MAKE A DATABASE	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	52
2	SEVERAL TIMES A WK	72
3	ABOUT ONCE A WK	103
4	LESS THAN ONCE A WK	178
5	NEVER	2186
8	NO RESPONSE	73
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1056	S600809A	R	D	CA	18	23	HOW OFTEN USE COMPUTER TO : SEND MSGS TO FRIENDS	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	119
2	SEVERAL TIMES A WK	106
3	ABOUT ONCE A WK	124
4	LESS THAN ONCE A WK	246
5	NEVER	1997
8	NO RESPONSE	73
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1057	S600810A	R	D	CA	19	23	HOW OFTEN USE COMPUTER TO : PLAY GAMES	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		542
2	SEVERAL TIMES A WK		389
3	ABOUT ONCE A WK		435
4	LESS THAN ONCE A WK		609
5	NEVER		654
8	NO RESPONSE		36
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1058	N603101A	U	D	CA	20	123	WHICH DID KAREN USE TO WRITE HER STORY	

VALUE	LABEL		COUNT
1	A WORD PROC PROGRAM*		1714
2	A GRAPHICS PROGRAM		75
3	A SPELLING PROGRAM		263
4	A PROGRAM SHE WROTE		493
8	NO RESPONSE		91
9	MULT. & OUT-OF-RANGE		29
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1059	N600101A	U	D	CA	21	123	WHICH PICTURE SHOWS A KEYBOARD	

VALUE	LABEL		COUNT
1	PICTURE 1		27
2	PICTURE 2		27
3	PICTURE 3		12
4	PICTURE 6	*	2574
8	NO RESPONSE		24
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1060	N600102A	U	D	CA	22	123	WHICH PICTURE SHOWS A DISK DRIVE	

VALUE	LABEL		COUNT
1	PICTURE 1	*	2413
2	PICTURE 3		34
3	PICTURE 8		28
4	PICTURE 9		165
8	NO RESPONSE		24
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1061	N600103A	U	D	CA	23	123	WHICH PICTURE SHOWS A JOYSTICK	

VALUE	LABEL		COUNT
1	PICTURE 4	*	2605
2	PICTURE 5		25
3	PICTURE 7		6
4	PICTURE 9		9
8	NO RESPONSE		19
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1062	N600104A	U	D	CA	24	123	WHICH PICTURE SHOWS A DISPLAY SCREEN	

VALUE	LABEL		COUNT
1	PICTURE 1		59
2	PICTURE 2	*	2533
3	PICTURE 3		34
4	PICTURE 6		14
8	NO RESPONSE		22
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1063	N600105A	U	D	CA	25	123	WHICH PICTURE SHOWS A FLOPPY DISK	

VALUE	LABEL		COUNT
1	PICTURE 4		13
2	PICTURE 5		102
3	PICTURE 7		123
4	PICTURE 9	*	2391
8	NO RESPONSE		34
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1064	N600106A	U	D	CA	26	123	WHICH PICTURE SHOWS A PRINTER	

VALUE	LABEL		COUNT
1	PICTURE 1		30
2	PICTURE 2		26
3	PICTURE 3	*	2523
4	PICTURE 6		62
8	NO RESPONSE		23
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1065	N603201A	U	D	CA	27	123	WHAT IS BEST WAY TO FIX : "PIE" SPELLED WRONG 4 X

VALUE	LABEL		COUNT
1	SEARCH AND REPLACE	*	1729
2	MOVE(CUT AND PATSE)		168
3	INSERT		195
4	DELETE		515
8	NO RESPONSE		53
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1066	N603202A	U	D	CA	28	123	WHAT IS BEST WAY TO FIX : "GREASE" SPELLED WRONG

VALUE	LABEL		COUNT
1	SEARCH AND REPLACE		1242
2	MOVE(CUT AND PASTE)		251
3	INSERT	*	732
4	DELETE		385
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2664

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1067	N603203A	U	D	CA	29	123	WHAT IS BEST WAY TO FIX : PHRASE OUT OF ORDER

VALUE	LABEL		COUNT
1	SEARCH AND REPLACE		680
2	MOVE(CUT AND PASTE)	*	1208
3	INSERT		319
4	DELETE		392
8	NO RESPONSE		64
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1068	N603204A	U	D	CA	30	123	WHAT IS BEST WAY TO FIX : "LET" SPELLED WRONG

VALUE	LABEL		COUNT
1	SEARCH AND REPLACE		800
2	MOVE(CUT AND PASTE)		400
3	INSERT		242
4	DELETE	*	1163
8	NO RESPONSE		58
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1069	S600601A	R	D	CA	31	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC

VALUE	LABEL		COUNT
0	NO		443
1	YES		2176
8	NO RESPONSE		46
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1070	S600602A	R	D	CA	31	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO

VALUE	LABEL		COUNT
0	NO		1905
1	YES		714
8	NO RESPONSE		46
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1071	S600603A	R	D	CA	31	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL

VALUE	LABEL		COUNT
0	NO		2471
1	YES		148
8	NO RESPONSE		46
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1072	S600604A	R	D	CA	31	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN	

VALUE	LABEL		COUNT
0	NO		2483
1	YES		136
8	NO RESPONSE		46
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1073	S600605A	R	D	CA	31	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL

VALUE	LABEL		COUNT
0	NO		2484
1	YES		135
8	NO RESPONSE		46
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1074	S600606A	R	D	CA	31	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT

VALUE	LABEL		COUNT
0	NO		2352
1	YES		267
8	NO RESPONSE		46
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1075	S600701A	R	D	CA	32	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST

VALUE	LABEL		COUNT
1	BASIC		1889
2	LOGO		316
3	PASCAL		34
4	FORTRAN		49
5	COBOL		27
6	PILOT		86
8	NO RESPONSE		188
9	MULT. & OUT-OF-RANGE		76
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1076	N604901A	U	D	CA	33	123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	NOTHING		565
2	35 / 12	*	582
3	5*7 , 5+7		1052
4	35 12		345
8	NO RESPONSE		120
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1077	N605001A	U	D	CA	34	123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE LIST

VALUE	LABEL		COUNT
1	NOTHING		364
2	10 PRINT "MONDAY"	*	1036
3	MONDAY		857
4	PRINT "MONDAY"		289
8	NO RESPONSE		118
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1078	N605101A	U	D	CA	35	123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	NOTHING		379
2	MONDAY		80
3	TUESDAY	*	690
4	MONDAY/TUESDAY		1396
8	NO RESPONSE		118
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2665

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
1079	N605201A	U	D	CA	36	123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN			
							VALUE	LABEL	COUNT	
							1	HELLO HELLO HELLO	715	
							2	HELLOHELLOHELLO	317	
							3	HELLO/HELLO/HELLO *	920	
							4	HELLO	554	
							8	NO RESPONSE	157	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2665	
1080	N608501A	U	D	CA	38	12	WHAT PICTURE MADE BY REPEAT 3¢FD 50 RT 90			
							VALUE	LABEL	COUNT	
							1	PICTURE 1 *	650	
							2	PICTURE 2	509	
							3	PICTURE 3	684	
							4	PICTURE 4	498	
							8	NO RESPONSE	323	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2665	
1081	N608601A	U	D	CA	39	12	WHAT DOES COMPUTER PRINT AFTER PRINT "HI			
							VALUE	LABEL	COUNT	
							1	HI	620	
							2	PRINT "HI	330	
							3	HI *	368	
							4	HI NEEDS MORE INPUTS	1166	
							8	NO RESPONSE	181	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2665	
1082	N608701A	U	D	CA	40	12	WHAT PICTURE MADE BY FD 50/FD 10/RT 90/FD 10			
							VALUE	LABEL	COUNT	
							1	PICTURE 1	278	
							2	PICTURE 2	295	
							3	PICTURE 3	1049	
							4	PICTURE 4 *	719	
							8	NO RESPONSE	321	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	2665	
1083	N608702A	U	D	CA	41	12	WHICH SET OF COMMANDS DRAWS SAME PICTURE AS ABOVE			
							VALUE	LABEL	COUNT	
							1	FD 10 RT 90	341	
							2	FD 60 RT 90 FD 10 *	1001	
							3	FD 10 RT 90 FD 50	809	
							4	FD 100 RT 90 FD 10	184	
							8	NO RESPONSE	315	
							9	MULT. & OUT-OF-RANGE	15	
								TOTAL	2665	
1084	N608801A	U	D	CA	42	2	WHAT PICTURE MADE BY SQUARE/LT 90/FD 100/TRIANGLE			
							VALUE	LABEL	COUNT	
							1	PICTURE 1	626	
							2	PICTURE 2 *	864	
							3	PICTURE 3	653	
							4	PICTURE 4	200	
							8	NO RESPONSE	317	
							9	MULT. & OUT-OF-RANGE	5	
								TOTAL	2665	
1085	S600901B	R	D	CB	1	123	LEARNING COMPUTER MORE IMPORTANT THAN : READING			
							VALUE	LABEL	COUNT	
							1	YES	288	
							2	NO	2346	
							8	NO RESPONSE	35	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	2672	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1086	S600902B	R	D	CB	2	123	LEARNING COMPUTER MORE IMPORTANT THAN : FOR. LANG.	
1087	S600903B	R	D	CB	3	123	LEARNING COMPUTER MORE IMPORTANT THAN : SOC. STUD.	
1088	S600904B	R	D	CB	4	123	LEARNING COMPUTER MORE IMPORTANT THAN : MUSIC	
1089	S600905B	R	D	CB	5	123	LEARNING COMPUTER MORE IMPORTANT THAN : PHYS. ED.	
1090	S600906B	R	D	CB	6	123	LEARNING COMPUTER MORE IMPORTANT THAN : HEALTH	
1091	S600907B	R	D	CB	7	123	LEARNING COMPUTER MORE IMPORTANT THAN : ART	
1092	S600908B	R	D	CB	8	123	LEARNING COMPUTER MORE IMPORTANT THAN : SCIENCE	
1093	S600909B	R	D	CB	9	123	LEARNING COMPUTER MORE IMPORTANT THAN : MATH	

Value labels and counts for each item:

VALUE	LABEL	1086 COUNT	1087 COUNT	1088 COUNT	1089 COUNT	1090 COUNT	1091 COUNT	1092 COUNT	1093 COUNT
1	YES	1550	567	1867	879	409	1822	438	296
2	NO	1080	2059	764	1750	2216	801	2192	2335
8	NO RESPONSE	40	46	40	42	46	47	41	39
9	MULT. & OUT-OF-RANGE	2	0	1	1	1	2	1	2
	TOTAL	2672	2672	2672	2672	2672	2672	2672	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1094	S600201B	R	D	CB	10	123	HOW WELL DO YOU TYPE	
1095	S600301B	R	D	CB	11	123	HAVE YOU USED A COMPUTER FOR : WRITING LETTERS	
1096	S600302B	R	D	CB	11	123	HAVE YOU USED A COMPUTER FOR : WRITING STORIES	
1097	S600303B	R	D	CB	11	123	HAVE YOU USED A COMPUTER FOR : WRITING REPORTS	
1098	S600304B	R	D	CB	11	123	I HAVE NEVER USED A COMPUTER	
1099	S601001B	R	D	CB	12	123	HOW GOOD ARE YOU AT PROGRAMMING A COMPUTER	
1100	S601101B	R	D	CB	13	123	HOW OFTEN DO YOU USE A COMPUTER TO DRAW	
1101	N600201B	U	D	CB	14	123	WHAT IS THE MAIN ROLE OF A COMPUTER PROGRAM	

1094 HOW WELL DO YOU TYPE

VALUE	LABEL	COUNT
1	VERY WELL	144
2	WELL	856
3	NOT WELL	1128
4	BADLY	268
5	NEVER	232
8	NO RESPONSE	44
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2672

1095 HAVE YOU USED A COMPUTER FOR : WRITING LETTERS

VALUE	LABEL	COUNT
0	NO	1525
1	YES	1121
8	NO RESPONSE	26
	TOTAL	2672

1096 HAVE YOU USED A COMPUTER FOR : WRITING STORIES

VALUE	LABEL	COUNT
0	NO	1842
1	YES	804
8	NO RESPONSE	26
	TOTAL	2672

1097 HAVE YOU USED A COMPUTER FOR : WRITING REPORTS

VALUE	LABEL	COUNT
0	NO	1886
1	YES	760
8	NO RESPONSE	26
	TOTAL	2672

1098 I HAVE NEVER USED A COMPUTER

VALUE	LABEL	COUNT
0	NO	2084
1	YES	562
8	NO RESPONSE	26
	TOTAL	2672

1099 HOW GOOD ARE YOU AT PROGRAMMING A COMPUTER

VALUE	LABEL	COUNT
1	VERY GOOD	216
2	GOOD	572
3	FAIR	946
4	POOR	293
5	NEVER	613
8	NO RESPONSE	32
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2672

1100 HOW OFTEN DO YOU USE A COMPUTER TO DRAW

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	84
2	SEVERAL TIMES A WK	176
3	ABOUT ONCE A WK	275
4	LESS THAN ONCE A WK	575
5	NEVER	1530
8	NO RESPONSE	32
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2672

1101 WHAT IS THE MAIN ROLE OF A COMPUTER PROGRAM

VALUE	LABEL	COUNT
1	PUT DATA IN COMPUTER	1041
2	GIVE COMPUTER MEMORY	572
3	TELL COMPUTER WHAT *	865
4	TELL ITS DOING GOOD	127
8	NO RESPONSE	65
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
1102	N600301B	U	D	CB	15	123	WHAT DOES A MODEM DO			
							VALUE	LABEL	COUNT	
							1	STORES IN MEMORY	736	
							2	COPY DISK FROM DISK	766	
							3	CONNECT JOYSTICK	323	
							4	CONNECT TO TELEPHON*	672	
							8	NO RESPONSE	173	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2672	
1103	N600401B	U	D	CB	16	123	WHICH OF THE FOLLOWING IS AN INPUT DEVICE			
							VALUE	LABEL	COUNT	
							1	A PLOTTER	669	
							2	A LIGHT PEN *	976	
							3	A DOT-MATRIX PRINTER	908	
							8	NO RESPONSE	117	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2672	
1104	N600501B	U	D	CB	17	123	WHICH OF THE FOLLOWING IS AN OUTPUT DEVICE			
							VALUE	LABEL	COUNT	
							1	A KEYBOARD	1244	
							2	A LIGHT PEN	421	
							3	PLOTTER *	885	
							8	NO RESPONSE	120	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2672	
1105	N600601B	U	D	CB	18	123	WHAT DOES A CURSOR DO			
							VALUE	LABEL	COUNT	
							1	SHOW TYPING SCREEN *	1644	
							2	DISKETTE FOR STORAGE	344	
							3	BRIGHTNESS OF SCREEN	401	
							4	CHANGE THE VOLUME	155	
							8	NO RESPONSE	128	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2672	
1106	N600701B	U	D	CB	19	23	WHY IS IT IMPORTANT TO MAKE BACKUPS OF DISKS			
							VALUE	LABEL	COUNT	
							1	FOR TWO COMPUTERS	258	
							2	IF COMPUTER FAILS	498	
							3	IF ORIGINAL DAMAGED*	1681	
							4	COMP NEEDS TWO DISKS	130	
							8	NO RESPONSE	103	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2672	
1107	N603301B	U	D	CB	20	123	MARY USES WHICH OPTION TO : WRITE A STORY			
							VALUE	LABEL	COUNT	
							1	GET FROM DISK	151	
							2	SAVE ON DISK	459	
							3	CREATE TEXT *	1260	
							4	PRINT ON PRINTER	735	
							8	NO RESPONSE	66	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2672	
1108	N603302B	U	D	CB	21	123	MARY USES WHICH OPTION TO : START AGAIN NEXT DAY			
							VALUE	LABEL	COUNT	
							1	GET FROM DISK *	1364	
							2	SAVE ON DISK	518	
							3	CREATE TEXT	397	
							4	PRINT ON PRINTER	315	
							8	NO RESPONSE	77	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2672	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1109	N603303B	U	D	CB	22	123	MARY USES WHICH OPTION TO : MAKE COPY FOR WALL	

VALUE	LABEL		COUNT
1	GET FROM DISK		277
2	SAVE ON DISK		262
3	CREATE TEXT		314
4	PRINT ON PRINTER	*	1742
8	NO RESPONSE		77
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1110	N603401B	U	D	CB	23	123	WHAT SHOULD JAMIE USE TO ADD BIRDS IN PICTURE

VALUE	LABEL		COUNT
1	SAVE		66
2	FILL		1331
3	MOVE		284
4	COPY	*	912
8	NO RESPONSE		79
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1111	N603402B	U	D	CB	24	123	WHAT SHOULD JAMIE USE TO ADD COLOR TO THE SKY

VALUE	LABEL		COUNT
1	GRAPH		1393
2	FILL	*	1057
3	MOVE		65
4	COPY		79
8	NO RESPONSE		78
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1112	S600601B	R	D	CB	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC

VALUE	LABEL	COUNT
0	NO	518
1	YES	2091
8	NO RESPONSE	63
	TOTAL	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1113	S600602B	R	D	CB	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO

VALUE	LABEL	COUNT
0	NO	1855
1	YES	754
8	NO RESPONSE	63
	TOTAL	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1114	S600603B	R	D	CB	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL

VALUE	LABEL	COUNT
0	NO	2463
1	YES	146
8	NO RESPONSE	63
	TOTAL	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1115	S600604B	R	D	CB	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN

VALUE	LABEL	COUNT
0	NO	2471
1	YES	138
8	NO RESPONSE	63
	TOTAL	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1116	S600605B	R	D	CB	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL

VALUE	LABEL	COUNT
0	NO	2459
1	YES	150
8	NO RESPONSE	63
	TOTAL	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1117	S600606B	R	D	CB	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT

VALUE	LABEL	COUNT
0	NO	2333
1	YES	276
8	NO RESPONSE	63
	TOTAL	2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1118	S600701B	R	D	CB	26	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST	

VALUE	LABEL		COUNT
1	BASIC		1815
2	LOGO		348
3	PASCAL		60
4	FORTRAN		61
5	COBOL		28
6	PILOT		91
8	NO RESPONSE		189
9	MULT. & OUT-OF-RANGE		80
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1119	N605401B	U	D	CB	27	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	WXY		834
2	W X Y		410
3	W/X/Y	*	1082
4	W/ X/ Y		218
8	NO RESPONSE		128
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1120	N605501B	U	D	CB	28	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	1		190
2	1/2/3/4/5	*	1976
3	5		230
4	6		125
8	NO RESPONSE		148
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1121	N605601B	U	D	CB	29	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	NOTHING		575
2	ORANGE		300
3	LIME	*	311
4	ORANGE LIME		1334
8	NO RESPONSE		152
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1122	N605602B	U	D	CB	30	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	NOTHING		1186
2	ORANGE	*	543
3	LIME		299
4	ORANGE LIME		440
8	NO RESPONSE		204
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2672

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1123	N608901B	U	D	CB	32	12	WHICH PICTURE MADE BY REPEAT 3¢FD 50 BK 50 RT 90

VALUE	LABEL		COUNT
1	PICTURE 1		138
2	PICTURE 2	*	641
3	PICTURE 3		1626
4	PICTURE 4		40
8	NO RESPONSE		220
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1124	N609001B	U	D	CB	33	12	WHICH PICTURE MADE BY SQUARE/LT 90/FD 100

VALUE	LABEL		COUNT
1	PICTURE 1		358
2	PICTURE 2		652
3	PICTURE 3	*	927
4	PICTURE 4		473
8	NO RESPONSE		257
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1125	N609101B	U	D	CB	34	12	WHICH PICTURE MADE BY REPEAT 3¢FD 50 BK 50 RT 90	

VALUE	LABEL		COUNT
1	PICTURE 1		328
2	PICTURE 2	*	1166
3	PICTURE 3		593
4	PICTURE 4		297
8	NO RESPONSE		281
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2669

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1126	N601201C	U	D	CC	1	23	WHICH IS NOT TRUE ABOUT DEVELOPMENT OF COMPUTERS	

VALUE	LABEL		COUNT
1	FROM DIG. TO ANALOG	*	664
2	MORE EASILY HANDLED		460
3	TRANSISTORS NOW USED		795
4	CHEAPER TO PRODUCE		622
8	NO RESPONSE		101
9	MULT. & OUT-OF-RANGE		25
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1127	N601301C	U	D	CC	2	23	WHEN WAS THE FIRST DIGITAL COMPUTER INTRODUCED	

VALUE	LABEL		COUNT
1	TELEGRAPH INVENTED		327
2	PHONOGRAPH INVENTED		384
3	END WWII	*	838
4	FIRST MAN IN SPACE		1015
8	NO RESPONSE		100
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1128	N601401C	U	D	CC	3	23	WHICH WAS USED EARLIEST WITH COMPUTERS	

VALUE	LABEL		COUNT
1	FLOPPY DISK		653
2	TRANSISTOR		505
3	VACUUM TUBE	*	803
4	INTEGRATED CIRCUIT		608
8	NO RESPONSE		94
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1129	N601501C	U	D	CC	4	23	WHICH CONTRIBUTED MOST TO INCREASED USE OF MICROS	

VALUE	LABEL		COUNT
1	CATHODE-RAY TUBES		379
2	USEFUL SOFTWARE	*	1120
3	L-Q PRINTERS		438
4	HARD DISK		611
8	NO RESPONSE		110
9	MULT. & OUT-OF-RANGE		9
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1130	N603701C	U	D	CC	5	23	HOW MANY DATA FIELDS NEEDED TO STORE LINE OF INFO	

VALUE	LABEL		COUNT
1	1		337
2	5	*	795
3	10		1194
4	50		252
8	NO RESPONSE		89
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1131	N603702C	U	D	CC	6	23	HOW MANY RECORDS NEEDED TO STORE COLLECTION INFO	

VALUE	LABEL		COUNT
1	1		425
2	5		603
3	10	*	1213
4	50		328
8	NO RESPONSE		98
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1132	N603703C	U	D	CC	7	23	WHICH USED TO FIND COLUMBIA TAPES LESS THAN $9	

VALUE	LABEL		COUNT
1	L<>COL OR COST=$9		490
2	L=COL OR COST<$9		853
3	L=COL AND COST>$9		659
4	L=COL AND COST<$9	*	535
8	NO RESPONSE		118
9	MULT. & OUT-OF-RANGE		12
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1133	N603704C	U	D	CC	8	23	HOW TO REMOVE TAPE FROM LIST AND UPDATE FILE	

VALUE	LABEL		COUNT
1	DEL REC, PR LISTING		634
2	DEL FIELD, SORT FILE		664
3	DEL FIELD, SAVE FILE		496
4	DEL REC, SAVE FILE	*	768
8	NO RESPONSE		105
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1134	N603705C	U	D	CC	9	23	CAN REPORT BE MADE OF : ROCK TITLES FROM COLUMBIA	

VALUE	LABEL		COUNT
1	YES	*	1970
2	NO		558
8	NO RESPONSE		139
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1135	N603706C	U	D	CC	10	23	CAN REPORT BE MADE OF : SARAH KIND FROM ALL LABELS	

VALUE	LABEL		COUNT
1	YES	*	1439
2	NO		1055
8	NO RESPONSE		173
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1136	N603707C	U	D	CC	11	23	CAN REPORTS BE MADE OF : TAPES BOUGHT @ 30% DISCNT	

VALUE	LABEL		COUNT
1	YES		1001
2	NO	*	1486
8	NO RESPONSE		179
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1137	N603708C	U	D	CC	12	23	CAN REPORT BE MADE OF : TAPES RELEASED IN 1984	

VALUE	LABEL		COUNT
1	YES		1232
2	NO	*	1252
8	NO RESPONSE		183
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1138	N601601C	U	D	CC	13	23	IN WHICH SECTION IS INFO ABOUT "STARTING UP"	

VALUE	LABEL		COUNT
1	SECTION 1	*	1718
2	SECTION 2		408
3	SECTION 3		309
4	SECTION 4		141
8	NO RESPONSE		89
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1139	N601602C	U	D	CC	14	23	IN WHICH SECTION IS INFO ABOUT RUNNING A PROGRAM	

VALUE	LABEL		COUNT
1	SECTION 1		326
2	SECTION 2		1037
3	SECTION 3	*	716
4	SECTION 4		497
8	NO RESPONSE		91
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1140	N601603C	U	D	CC	15	23	WHICH OPERATION NOT PERFORMED BY XYZ OPER SYSTEM	
1141	S602201C	R	D	CC	16	23	HOW OFTEN DO YOU WRITE COMPUTER PROGRAMS	
1142	S602101C	R	D	CC	17	123	HOW OFTEN DO YOU USE A COMPUTER TO MAKE A DATABASE	
1143	S600601C	R	D	CC	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC	
1144	S600602C	R	D	CC	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO	
1145	S600603C	R	D	CC	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL	
1146	S600604C	R	D	CC	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN	
1147	S600605C	R	D	CC	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL	

1140 N601603C — WHICH OPERATION NOT PERFORMED BY XYZ OPER SYSTEM

VALUE	LABEL	COUNT
1	FORMAT FLOPPY DISKS	449
2	MOVE FLOPPY TO HARD	694
3	CHANGE NAME OF FILES	476
4	COMPILE PROGRAMS *	932
8	NO RESPONSE	111
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2667

1141 S602201C — HOW OFTEN DO YOU WRITE COMPUTER PROGRAMS

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	116
2	SEVERAL TIMES A WK	163
3	ABOUT ONCE A WK	251
4	LESS THAN ONCE A WK	453
5	NEVER	1617
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2667

1142 S602101C — HOW OFTEN DO YOU USE A COMPUTER TO MAKE A DATABASE

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	65
2	SEVERAL TIMES A WK	115
3	ABOUT ONCE A WK	202
4	LESS THAN ONCE A WK	324
5	NEVER	1884
8	NO RESPONSE	77
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2667

1143 S600601C — DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC

VALUE	LABEL	COUNT
0	NO	572
1	YES	2014
8	NO RESPONSE	81
	TOTAL	2667

1144 S600602C — DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO

VALUE	LABEL	COUNT
0	NO	1840
1	YES	746
8	NO RESPONSE	81
	TOTAL	2667

1145 S600603C — DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL

VALUE	LABEL	COUNT
0	NO	2395
1	YES	191
8	NO RESPONSE	81
	TOTAL	2667

1146 S600604C — DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN

VALUE	LABEL	COUNT
0	NO	2421
1	YES	165
8	NO RESPONSE	81
	TOTAL	2667

1147 S600605C — DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL

VALUE	LABEL	COUNT
0	NO	2439
1	YES	147
8	NO RESPONSE	81
	TOTAL	2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1148	S600606C	R	D	CC	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT	
1149	S600701C	R	D	CC	19	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST	
1150	N606701C	U	D	CC	20	23	WHICH STATEMENTS PUT CURSOR IN LOWER LEFT CORNER	
1151	N606702C	U	D	CC	21	23	WHAT HAPPENS AFTER YOU TYPE RUN	
1152	N606703C	U	D	CC	22	23	WHAT HAPPENS AFTER YOU TYPE RUN	
1153	N606704C	U	D	CC	23	23	WHAT HAPPENS AFTER YOU TYPE RUN	
1154	N606801C	U	D	CC	24	23	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN	

1148 S600606C — DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT

VALUE	LABEL		COUNT
0	NO		2283
1	YES		303
8	NO RESPONSE		81
		TOTAL	2667

1149 S600701C — WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST

VALUE	LABEL		COUNT
1	BASIC		1737
2	LOGO		327
3	PASCAL		60
4	FORTRAN		59
5	COBOL		51
6	PILOT		86
8	NO RESPONSE		258
9	MULT. & OUT-OF-RANGE		89
		TOTAL	2667

1150 N606701C — WHICH STATEMENTS PUT CURSOR IN LOWER LEFT CORNER

VALUE	LABEL		COUNT
1	GROUP 1		498
2	GROUP 2	*	759
3	GROUP 3		828
4	GROUP 4		316
8	NO RESPONSE		253
9	MULT. & OUT-OF-RANGE		13
		TOTAL	2667

1151 N606702C — WHAT HAPPENS AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	* MOVES ACROSS SCR		655
2	* MOVES DOWN SCR		651
3	*S DRAWN ACROSS SCR		728
4	*S DRAWN DOWN SCR	*	385
8	NO RESPONSE		248
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2667

1152 N606703C — WHAT HAPPENS AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	* MOVES ACROSS SCR		466
2	* MOVES DOWN SCR		633
3	*S DRAWN ON SCR	*	683
4	NOTHING ON SCR		606
8	NO RESPONSE		277
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2667

1153 N606704C — WHAT HAPPENS AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	* MOVES DIAG ON SCR*		548
2	*S DRAWN DIAG ON SCR		697
3	RECT *S DRAWN ON SCR		608
4	NOTHING ON SCR		521
8	NO RESPONSE		293
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2667

1154 N606801C — WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	HELLO HELLO HELLO		653
2	HELLOHELLOHELLO	*	438
3	HELLO/HELLO/HELLO		685
4	HELLO		631
8	NO RESPONSE		259
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1155	N609701C	U	D	CC	25	2	WHICH PICTURE DOES PATTERN DRAW IF TURTLE PTS UP	

VALUE	LABEL		COUNT
1	PICTURE 1	*	780
2	PICTURE 2		590
3	PICTURE 3		711
4	PICTURE 4		263
8	NO RESPONSE		310
9	MULT. & OUT-OF-RANGE		13
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1156	N609801C	U	D	CC	26	2	WHICH PICTURE DOES MORE.PATTERNS MAKE	

VALUE	LABEL		COUNT
1	PICTURE 1	*	467
2	PICTURE 2		788
3	PICTURE 3		632
4	PICTURE 4		441
8	NO RESPONSE		336
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1157	N609901C	U	D	CC	27	2	WHICH PICTURE DOES FLAG 100 MAKE	

VALUE	LABEL		COUNT
1	PICTURE 1		622
2	PICTURE 2		840
3	PICTURE 3		343
4	PICTURE 4	*	420
8	NO RESPONSE		440
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1158	N610001C	U	D	CC	28	2	WHICH FLIP PRROCEDURE WILL CORRECTLY FLIP TEXT	

VALUE	LABEL		COUNT
1	PROCEDURE 1		250
2	PROCEDURE 2	*	731
3	PROCEDURE 3		896
4	PROCEDURE 4		374
8	NO RESPONSE		412
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2667

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1159	S601201D	R	D	CD	1	12	DO YOU LIKE USING COMPUTERS	

VALUE	LABEL	COUNT
1	YES	2328
2	NO	326
8	NO RESPONSE	23
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1160	S601301D	R	D	CD	2	12	HOW GOOD ARE YOU AT USING COMPUTERS	

VALUE	LABEL	COUNT
1	VERY GOOD	252
2	GOOD	755
3	FAIR	1309
4	POOR	334
8	NO RESPONSE	26
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1161	S602301D	R	D	CD	3	2	WHO DO YOU THINK LIKES USING COMPUTERS MORE	

VALUE	LABEL	COUNT
1	GIRLS	232
2	BOYS	687
3	GIRLS & BOYS EQUALLY	1739
8	NO RESPONSE	19
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1162	S602401D	R	D	CD	4	2	HOW MUCH ARE YOU LEARNING ABOUT COMPUTER IN SCHOOL	

VALUE	LABEL	COUNT
1	AS MUCH AS POSSIBLE	779
2	A LOT	296
3	A LITTLE BIT	646
4	NOT LEARNING ANY	934
8	NO RESPONSE	22
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1163	S602501D	R	D	CD	5	23	HOW OFTEN DO YOU USE COMPUTER TO MAKE SPREADSHEETS	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	59
2	SEVERAL TIMES A WK	105
3	ABOUT ONCE A WK	171
4	LESS THAN ONCE A WK	318
5	NEVER	1996
8	NO RESPONSE	28
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1164	N600801D	U	D	CD	6	12	WHAT CAN'T A ROBOT DO	

VALUE	LABEL	COUNT
1	WORK IN A FACTORY	160
2	INSPECT CAR PARTS	128
3	DRAW PICTURES	182
4	WORK WITHOUT PROGRA*	2170
8	NO RESPONSE	30
9	MULT. & OUT-OF-RANGE	7
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1165	N600901D	U	D	CD	7	12	HOW MANY KEYS MUST BE PRESSED TO STOP THE PROGRAM	

VALUE	LABEL	COUNT
1	1 *	1609
2	2	327
3	4	190
4	6	506
8	NO RESPONSE	44
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1166	N600902D	U	D	CD	8	12	HOW MANY KEYS MUST BE PRESSED TO GET HELP	

VALUE	LABEL	COUNT
1	1	625
2	2 *	1187
3	4	360
4	9	450
3	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1167	N601001D	U	D	CD	9	12	COMPUTER TURNED OFF, WHAT HAPPENS TO THE PROGRAM	

VALUE	LABEL	COUNT
1	REMAIN ON DISK *	898
2	IN COMPUTER MEMORY	610
3	ON SCREEN WHEN ON	367
4	ERASE DISK, MEMORY	743
8	NO RESPONSE	58
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1168	N601101D	U	D	CD	10	12	CHESS RULES TYPED USING WP, WHAT CAN COMP DO NOW	

VALUE	LABEL	COUNT
1	DISPLAY CHESS MOVES	422
2	DISPLAY CHESS RULES*	1253
3	PLAY GAME WITH USER	700
4	PLAY GAME BY ITSELF	217
8	NO RESPONSE	82
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1169	N601701D	U	D	CD	11	23	HARDWARE OR SOFTWARE : ELECTRONIC SPREADSHEET	
1170	N601702D	U	D	CD	12	23	HARDWARE OR SOFTWARE : PRINTER	
1171	N601703D	U	D	CD	13	23	HARDWARE OR SOFTWARE : KEYBOARD	
1172	N601704D	U	D	CD	14	23	HARDWARE OR SOFTWARE : WORD PROCESSING PROGRAM	
1173	N601705D	U	D	CD	15	23	HARDWARE OR SOFTWARE : VIDEO DISPLAY	
1174	N601706D	U	D	CD	16	23	HARDWARE OR SOFTWARE : DISK DRIVE	
1175	N601707D	U	D	CD	17	23	HARDWARE OR SOFTWARE : LOGO	
1176	N601708D	U	D	CD	18	23	HARDWARE OR SOFTWARE : CENTRAL PROCESSING UNIT	
1177	N601709D	U	D	CD	19	23	HARDWARE OR SOFTWARE : BASIC	

1169 N601701D — HARDWARE OR SOFTWARE : ELECTRONIC SPREADSHEET

VALUE	LABEL		COUNT
1	HARDWARE		927
2	SOFTWARE	*	1633
8	NO RESPONSE		116
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2677

1170 N601702D — HARDWARE OR SOFTWARE : PRINTER

VALUE	LABEL		COUNT
1	HARDWARE	*	1885
2	SOFTWARE		685
8	NO RESPONSE		103
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2677

1171 N601703D — HARDWARE OR SOFTWARE : KEYBOARD

VALUE	LABEL		COUNT
1	HARDWARE	*	1974
2	SOFTWARE		584
8	NO RESPONSE		107
9	MULT. & OUT-OF-RANGE		12
	TOTAL		2677

1172 N601704D — HARDWARE OR SOFTWARE : WORD PROCESSING PROGRAM

VALUE	LABEL		COUNT
1	HARDWARE		767
2	SOFTWARE	*	1786
8	NO RESPONSE		117
9	MULT. & OUT-OF-RANGE		7
	TOTAL		2677

1173 N601705D — HARDWARE OR SOFTWARE : VIDEO DISPLAY

VALUE	LABEL		COUNT
1	HARDWARE	*	1333
2	SOFTWARE		1223
8	NO RESPONSE		117
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2677

1174 N601706D — HARDWARE OR SOFTWARE : DISK DRIVE

VALUE	LABEL		COUNT
1	HARDWARE	*	1649
2	SOFTWARE		912
8	NO RESPONSE		112
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2677

1175 N601707D — HARDWARE OR SOFTWARE : LOGO

VALUE	LABEL		COUNT
1	HARDWARE		845
2	SOFTWARE	*	1680
8	NO RESPONSE		147
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2677

1176 N601708D — HARDWARE OR SOFTWARE : CENTRAL PROCESSING UNIT

VALUE	LABEL		COUNT
1	HARDWARE	*	1531
2	SOFTWARE		1016
8	NO RESPONSE		128
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2677

1177 N601709D — HARDWARE OR SOFTWARE : BASIC

VALUE	LABEL		COUNT
1	HARDWARE		832
2	SOFTWARE	*	1713
8	NO RESPONSE		130
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1178	N603801D	U	D	CD	20	2	WHICH PROGRAM WILL KEEP TRACK OF STORE BUDGET	

VALUE	LABEL		COUNT
1	WORD PROCESSING		419
2	OPERATING SYSTEM		912
3	SPREADSHEET	*	735
4	TELECOMMUNICATIONS		491
8	NO RESPONSE		96
9	MULT. & OUT-OF-RANGE		24
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1179	N603901D	U	D	CD	21	2	NAME FOR LOCATION WHERE COLUMN AND ROW INTERSECT

VALUE	LABEL		COUNT
1	A CELL	*	708
2	COMPARTMENT		561
3	AN AREA		375
4	A FILE		905
8	NO RESPONSE		127
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1180	N604001D	U	D	CD	22	2	IN WHICH CELL ARE JULY-SEPT DAISY SALES ENTERED

VALUE	LABEL		COUNT
1	D17		195
2	B10		685
3	D10	*	1593
4	B7		74
8	NO RESPONSE		130
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1181	N604002D	U	D	CD	23	2	IN WHICH CELL IS NAME OF NEW FLOWER ENTERED

VALUE	LABEL		COUNT
1	D6		181
2	D17		343
3	A15	*	1754
4	B15		248
8	NO RESPONSE		149
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1182	N604003D	U	D	CD	24	2	WHICH CELLS ARE SUMMED TO CALCULATE ANNUAL SALES

VALUE	LABEL		COUNT
1	A6 TO F6		487
2	B17 TO E17	*	826
3	A17 TO E17		738
4	C6 TO C15		419
8	NO RESPONSE		206
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1183	S600601D	R	D	CD	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC

VALUE	LABEL	COUNT
0	NO	640
1	YES	1957
8	NO RESPONSE	80
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1184	S600602D	R	D	CD	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO

VALUE	LABEL	COUNT
0	NO	1830
1	YES	767
8	NO RESPONSE	80
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1185	S600603D	R	D	CD	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL

VALUE	LABEL	COUNT
0	NO	2433
1	YES	164
8	NO RESPONSE	80
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1186	S600604D	R	D	CD	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN	

VALUE	LABEL	COUNT
0	NO	2441
1	YES	156
8	NO RESPONSE	80
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1187	S600605D	R	D	CD	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL	

VALUE	LABEL	COUNT
0	NO	2463
1	YES	134
8	NO RESPONSE	80
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1188	S600606D	R	D	CD	25	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT	

VALUE	LABEL	COUNT
0	NO	2281
1	YES	316
8	NO RESPONSE	80
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1189	S600701D	R	D	CD	26	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST	

VALUE	LABEL	COUNT
1	BASIC	1677
2	LOGO	384
3	PASCAL	68
4	FORTRAN	57
5	COBOL	50
6	PILOT	101
8	NO RESPONSE	268
9	MULT. & OUT-OF-RANGE	72
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1190	N606901D	U	D	CD	27	2	WHAT DOES COMPUTER PRINT AFTER YOU TYPE RUN	

VALUE	LABEL	COUNT
1	WOWANDWOW	351
2	WOW AND WOW *	683
3	WOW,AND,WOW	839
4	N$,"AND",N$	623
8	NO RESPONSE	180
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1191	N607001D	U	D	CD	28	2	WHAT DOES COMPUTER PRINT AFTER YOU TYPE RUN	

VALUE	LABEL	COUNT
1	WOWANDWOW *	373
2	WOW AND WOW	611
3	WOW;AND;WOW	900
4	N$;"AND";N$	612
8	NO RESPONSE	180
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2677

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1192	N607101D	U	D	CD	29	2	WHICH OF THE FOLLOWING IS TRUE	

VALUE	LABEL	COUNT
1	I PRINT CAT,II NOT	326
2	II PRINT CAT,I NOT *	672
3	BOTH PRINT CAT	1109
4	NEITHER PRINTS CAT	345
8	NO RESPONSE	220
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2676

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
1193	N607102D	U	D	CD	30	2	AT LINE 40, WHICH IS TRUE FOR THE VALUE OF A$				
							VALUE	LABEL		COUNT	
							1	CAT IN I,NOT IN II		280	
							2	CAT IN II,NOT IN I		629	
							3	CAT IN BOTH	*	1034	
							4	CAT IN NEITHER		447	
							8	NO RESPONSE		283	
							9	MULT. & OUT-OF-RANGE		3	
								TOTAL		2676	
1194	N607201D	U	D	CD	31	2	WHAT DOES COMPUTER PRINT AFTER YOU TYPE RUN				
							VALUE	LABEL		COUNT	
							1	I		202	
							2	1/2/3/4/5		1792	
							3	5	*	297	
							4	6		116	
							8	NO RESPONSE		264	
							9	MULT. & OUT-OF-RANGE		5	
								TOTAL		2676	
1195	N610101D	U	D	CD	32	2	WHICH FIGURE IS RESULT OF REPEAT 6 ¢FD 50 RT 60				
							VALUE	LABEL		COUNT	
							1	FIGURE A		479	
							2	FIGURE B		562	
							3	FIGURE C	*	848	
							4	FIGURE D		519	
							8	NO RESPONSE		267	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		2676	
1196	N610102D	U	D	CD	33	2	WHICH FIGURE IS RESULT OF REPEAT 6 ¢FD 50 RT 90				
							VALUE	LABEL		COUNT	
							1	FIGURE A		269	
							2	FIGURE B	*	749	
							3	FIGURE C		912	
							4	FIGURE D		438	
							8	NO RESPONSE		307	
							9	MULT. & OUT-OF-RANGE		1	
								TOTAL		2676	
1197	N610103D	U	D	CD	34	2	WHICH FIGURE IS RESULT OF REPEAT 6 ¢FD 50 RT 120				
							VALUE	LABEL		COUNT	
							1	FIGURE A	*	518	
							2	FIGURE B		430	
							3	FIGURE C		516	
							4	FIGURE D		895	
							8	NO RESPONSE		317	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		2676	
1198	N610201D	U	D	CD	35	2	WHAT IS PRINTED BY PRINT DO "STUFF ¢JUNK MESS				
							VALUE	LABEL		COUNT	
							1	JUNK MESS STUFF	*	249	
							2	STUFF JUNK MESS		561	
							3	STUFF JUNK		185	
							4	AN ERROR MESSAGE		1347	
							8	NO RESPONSE		334	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		2676	
1199	N610301D	U	D	CD	36	2	HOW MANY ITEMS DOES ¢A BB CCC DDDD HAVE				
							VALUE	LABEL		COUNT	
							1	1		231	
							2	4	*	963	
							3	10		1046	
							4	13		118	
							8	NO RESPONSE		318	
							9	MULT. & OUT-OF-RANGE		0	
								TOTAL		2676	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1200	N610401D	U	D	CD	37	2	WHICH IS ITEM 2 IN <CA <BB CCC	

VALUE	LABEL		COUNT
1	<BB CCC	*	1530
2	B		503
3	C		140
4	CCC		157
8	NO RESPONSE		345
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2676

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1201	S600801E	R	D	CE	1	23	HOW OFTEN USE COMPUTER TO : PRACTICE MATH

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	410
2	SEVERAL TIMES A WK	211
3	ABOUT ONCE A WK	253
4	LESS THAN ONCE A WK	335
5	NEVER	1401
8	NO RESPONSE	76
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1202	S600804E	R	D	CE	2	23	HOW OFTEN USE COMPUTER TO : DO SCIENCE PROBLEMS

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	201
2	SEVERAL TIMES A WK	180
3	ABOUT ONCE A WK	161
4	LESS THAN ONCE A WK	160
5	NEVER	1868
8	NO RESPONSE	116
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1203	S600811E	R	D	CE	3	2	HOW OFTEN USE COMPUTER TO : DRAW

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	287
2	SEVERAL TIMES A WK	216
3	ABOUT ONCE A WK	252
4	LESS THAN ONCE A WK	343
5	NEVER	1472
8	NO RESPONSE	116
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1204	S600806E	R	D	CE	4	23	HOW OFTEN USE COMPUTER TO : LEARN & MAKE MUSIC

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	189
2	SEVERAL TIMES A WK	146
3	ABOUT ONCE A WK	186
4	LESS THAN ONCE A WK	265
5	NEVER	1785
8	NO RESPONSE	112
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1205	S600807E	R	D	CE	5	23	HOW OFTEN USE COMPUTER TO : MAKE GRAPHS

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	82
2	SEVERAL TIMES A WK	120
3	ABOUT ONCE A WK	199
4	LESS THAN ONCE A WK	368
5	NEVER	1789
8	NO RESPONSE	127
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1206	S600810E	R	D	CE	6	23	HOW OFTEN USE COMPUTER TO : PLAY GAMES	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	573
2	SEVERAL TIMES A WK	389
3	ABOUT ONCE A WK	365
4	LESS THAN ONCE A WK	511
5	NEVER	755
8	NO RESPONSE	94
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1207	N602301E	U	D	CE	7	2	WHICH PROCESS USED TO CREATE A FILE FROM 2 FILES

VALUE	LABEL	COUNT
1	MERGING *	605
2	SORTING	746
3	COLLATING	494
4	AVERAGING	650
8	NO RESPONSE	180
9	MULT. & OUT-OF-RANGE	12
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1208	N602401E	U	D	CE	8	2	WHAT DOES A COMPUTER VIDEO MONITOR DO

VALUE	LABEL	COUNT
1	RUNS THE PROGRAM	627
2	GIVES LIGHT TO KEYS	93
3	SHOWS THINGS ON SCR*	1743
4	PRINTS THINGS	143
8	NO RESPONSE	80
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1209	N602501E	U	D	CE	9	2	A COPY-PROTECTED DISK IS ONE THAT

VALUE	LABEL	COUNT
1	WRITE-PROTECT TAB	433
2	CAN'T BE COPIED *	1079
3	CAN BE COPIED	563
4	PROTECTIVE COATING	510
8	NO RESPONSE	101
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1210	N602601E	U	D	CE	12	23	WHAT PROCEDURE IS BEST TO SEARCH FILE & PRINT REPT

VALUE	LABEL	COUNT
1	PROCEDURE 1	955
2	PROCEDURE 2	691
3	PROCEDURE 3 *	634
4	PROCEDURE 4	241
8	NO RESPONSE	166
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1211	N604301E	U	D	CE	13	2	WHAT IS THE BEST METHOD TO USE TO PREPARE LETTERS

VALUE	LABEL	COUNT
1	A WORD PROCESSOR *	1668
2	A GRAPHICS PROGRAM	186
3	DATABASE MANAGEMENT	418
4	A SPREADSHEET PKG.	322
8	NO RESPONSE	89
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1212	N604401E	U	D	CE	14	23	WHICH WORD ON THE SCREEN IS THE NAME OF A FIELD

VALUE	LABEL	COUNT
1	BOOK *	834
2	JACK	437
3	LITTLE WOMEN	524
4	ANDERSON	746
8	NO RESPONSE	144
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1213	N604402E	U	D	CE	15	23	HOW CAN COMPUTER TELL WHO READ LITTLE RED ENGINE	
1214	N604501E	U	D	CE	16	23	WHICH OF THE FOLLOWING WOULD NOT BE STORED IN A DB	
1215	N602701E	U	D	CE	17	23	FOR MICRO TO LINK W/MAINFRAME, NEED ALL EXCEPT	
1216	S600601E	R	D	CE	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC	
1217	S600602E	R	D	CE	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO	
1218	S600603E	R	D	CE	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL	
1219	S600604E	R	D	CE	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN	
1220	S600605E	R	D	CE	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL	
1221	S600606E	R	D	CE	18	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT	

1213 — HOW CAN COMPUTER TELL WHO READ LITTLE RED ENGINE

VALUE	LABEL	COUNT
1	SEARCH BOOK *	1798
2	SEARCH STUDENT	565
3	LOOK WHAT JUAN READ	104
4	LOOK WHAT SUE READ	132
8	NO RESPONSE	88
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2687

1214 — WHICH OF THE FOLLOWING WOULD NOT BE STORED IN A DB

VALUE	LABEL	COUNT
1	1980 CENSUS INFO	481
2	PROG IN MACHINE COD*	856
3	VOTER STATISTICS	677
4	CLIENT FILES	538
8	NO RESPONSE	131
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2687

1215 — FOR MICRO TO LINK W/MAINFRAME, NEED ALL EXCEPT

VALUE	LABEL	COUNT
1	MAINFRAME ACCOUNT	480
2	A MODEM	848
3	A DATABASE PROGRAM *	652
4	TERMINAL EMUL. PROG	529
8	NO RESPONSE	175
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2687

1216 — DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC

VALUE	LABEL	COUNT
0	NO	620
1	YES	1982
8	NO RESPONSE	85
	TOTAL	2687

1217 — DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO

VALUE	LABEL	COUNT
0	NO	1826
1	YES	776
8	NO RESPONSE	85
	TOTAL	2687

1218 — DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL

VALUE	LABEL	COUNT
0	NO	2402
1	YES	200
8	NO RESPONSE	85
	TOTAL	2687

1219 — DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN

VALUE	LABEL	COUNT
0	NO	2416
1	YES	186
8	NO RESPONSE	85
	TOTAL	2687

1220 — DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL

VALUE	LABEL	COUNT
0	NO	2441
1	YES	161
8	NO RESPONSE	85
	TOTAL	2687

1221 — DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT

VALUE	LABEL	COUNT
0	NO	2299
1	YES	303
8	NO RESPONSE	85
	TOTAL	2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1222	S600701E	R	D	CE	19	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST	
1223	N607401E	U	D	CE	20	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN	
1224	N607501E	U	D	CE	21	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN	
1225	N607601E	U	D	CE	22	2	WHAT SHOULD BE WRITTEN AFTER IF IN LINE 30	
1226	N607602E	U	D	CE	23	2	WHAT LINE NUMBER IS NEEDED AFTER THEN IN LINE 30	
1227	N607603E	U	D	CE	24	2	WHAT LINE NUMBER IS NEEDED AFTER GOTO IN LINE 50	

1222 S600701E — WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST

VALUE	LABEL		COUNT
1	BASIC		1768
2	LOGO		338
3	PASCAL		84
4	FORTRAN		67
5	COBOL		37
6	PILOT		96
8	NO RESPONSE		234
9	MULT. & OUT-OF-RANGE		63
	TOTAL		2687

1223 N607401E — WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	LET X = 10		692
2	X = 10		709
3	10	*	613
4	X		467
8	NO RESPONSE		206
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2687

1224 N607501E — WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN

VALUE	LABEL		COUNT
1	WXY		574
2	W X Y	*	408
3	W/X/Y		294
4	W/ X/ Y		1205
8	NO RESPONSE		206
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2687

1225 N607601E — WHAT SHOULD BE WRITTEN AFTER IF IN LINE 30

VALUE	LABEL		COUNT
1	N$> "QUIT"		309
2	N$= "QUIT"	*	1031
3	N$< "QUIT"		490
4	N$>= "QUIT"		371
5	N$<= "QUIT"		183
8	NO RESPONSE		302
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2687

1226 N607602E — WHAT LINE NUMBER IS NEEDED AFTER THEN IN LINE 30

VALUE	LABEL		COUNT
1	10		396
2	20		567
3	40		1071
4	60	*	340
8	NO RESPONSE		313
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2687

1227 N607603E — WHAT LINE NUMBER IS NEEDED AFTER GOTO IN LINE 50

VALUE	LABEL		COUNT
1	10	*	606
2	20		430
3	40		487
4	60		860
8	NO RESPONSE		303
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1228	N610501E	U	D	CE	25	2	WHICH PICTURE MADE BY FD 50/BK 50/RT 180/FD 50	

VALUE	LABEL		COUNT
1	PICTURE 1		358
2	PICTURE 2		742
3	PICTURE 3	*	615
4	PICTURE 4		553
8	NO RESPONSE		408
9	MULT. & OUT-OF-RANGE		11
	TOTAL		2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1229	N610601E	U	D	CE	26	2	WHICH COULD BE USED FOR BODY OF MOVE PROCEDURE

VALUE	LABEL		COUNT
1	FD 75		269
2	BK 75		280
3	RT 90/FD 75		629
4	RT 90/FD 75/LT 90	*	742
5	FD 75/LT 90/FD 50		281
8	NO RESPONSE		482
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1230	N610701E	U	D	CE	27	2	WHAT IS PRINTED IF YOU TYPE PRINT FIRST :WHAT

VALUE	LABEL		COUNT
1	T		132
2	THIS	*	283
3	FIRST:WHAT		1292
4	IS A SAMPLE LIST		518
8	NO RESPONSE		460
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1231	N610702E	U	D	CE	28	2	WHAT'S PRINTED IF YOU TYPE PRNT LAST BUTFRIST:WHAT

VALUE	LABEL		COUNT
1	LIST	*	1273
2	IST		313
3	IS		373
4	S		202
8	NO RESPONSE		526
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1232	N610703E	U	D	CE	29	2	WHAT IS PRINTED IF YOU TYPE PRINT ITEM 2 :WHAT

VALUE	LABEL		COUNT
1	H		294
2	IS	*	558
3	A		294
4	2		1009
8	NO RESPONSE		532
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1233	N610704E	U	D	CE	30	2	WHAT IS PRINTED IF YOU TYPE PRINT FPUT "YES :WHAT

VALUE	LABEL		COUNT
1	YES WHAT		1000
2	YES THIS IS A SA...	*	628
3	THIS IS A SAMPLE...		289
4	WHAT YES		239
8	NO RESPONSE		529
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2687

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1234	S602601F	R	D	CF	1	23	WHO HELPED YOU MOST TO LEARN HOW TO USE A COMPUTER

VALUE	LABEL	COUNT
1	FATHER OR MOTHER	290
2	BROTHER OR SISTER	133
3	TEACHER	1304
4	FRIEND	302
5	I TAUGHT MYSELF	362
6	NEVER USED COMPUTER	241
8	NO RESPONSE	20
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1235	S602701F	R	D	CF	2	23	WHERE DID YOU FIRST LEARN TO USE A COMPUTER	

VALUE	LABEL	COUNT
1	AT HOME	505
2	AT SCHOOL	1465
3	A CLASS OUTSIDE SCH	90
4	AT CAMP	24
5	AT A FRIEND'S HOUSE	312
6	NEVER USED COMPUTER	230
8	NO RESPONSE	26
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1236	S602801F	R	D	CF	3	23	WHERE ARE YOU LEARNING MOST ABOUT COMPUTERS	

VALUE	LABEL	COUNT
1	AT HOME	581
2	AT SCHOOL	1446
3	CLASS OUTSIDE SCHOOL	74
4	AT CAMP	16
5	AT A FRIEND'S HOUSE	276
6	NEVER USED COMPUTER	229
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1237	S604101F	R	D	CF	4	2	DO YOU GET A FAIR CHANCE TO WORK ON SCHOOL COMP	

VALUE	LABEL	COUNT
1	YES	1316
2	NO	1130
3	HAVE NONE AT SCHOOL	175
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1238	S602901F	R	D	CF	5	23	HOW OFTEN DO YOU WISH YOU COULD USE COMP IN CLASS	

VALUE	LABEL	COUNT
1	MORE OFTEN THAN NOW	1341
2	SAME AS NOW	372
3	LESS OFTEN THAN NOW	144
4	NEVER USE COMP IN CL	771
8	NO RESPONSE	26
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1239	S603001F	R	D	CF	6	23	HOW OFTEN DO YOU WISH YOU COULD USE COMP IN FREETM	

VALUE	LABEL	COUNT
1	MORE OFTEN THAN NOW	1205
2	SAME AS NOW	387
3	LESS OFTEN THAN NOW	129
4	NEVER USE COMP IN CL	905
8	NO RESPONSE	30
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1240	S603101F	R	D	CF	7	23	HOW MANY PEOPLE DO YOU THINK USE COMPUTERS @ WORK	

VALUE	LABEL	COUNT
1	ALMOST EVERYBODY	1248
2	SOME PEOPLE	1302
3	ALMOST NOBODY	67
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1241	S604201F	R	D	CF	8	2	HOW OFTEN DO YOU USE COMPUTER TO DO SCI PROBLEMS	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		36
2	SEVERAL TIMES A WK		55
3	ABOUT ONCE A WK		72
4	LESS THAN ONCE A WK		159
5	NEVER		2307
8	NO RESPONSE		28
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1242	S604301F	R	D	CF	9	2	HOW OFTEN DO YOU USE COMPUTER TO WRITE LETTTERS,	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		70
2	SEVERAL TIMES A WK		152
3	ABOUT ONCE A WK		175
4	LESS THAN ONCE A WK		394
5	NEVER		1835
8	NO RESPONSE		31
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1243	S602001F	R	D	CF	10	12	HOW OFTEN DO YOU USE A COMPUTER TO MAKE GRAPHS	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		61
2	SEVERAL TIMES A WK		87
3	ABOUT ONCE A WK		146
4	LESS THAN ONCE A WK		303
5	NEVER		2031
8	NO RESPONSE		29
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1244	N602801F	U	D	CF	11	2	SHOWING THE FINAL SCORE ON A SCOREBOARD IS	

VALUE	LABEL		COUNT
1	INPUT		453
2	PROCESSING		462
3	OUTPUT	*	1678
8	NO RESPONSE		64
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1245	N602802F	U	D	CF	12	2	SETTING AN OVVEN TO 375 DEGREES IS	

VALUE	LABEL		COUNT
1	INPUT	*	1389
2	PROCESSING		957
3	OUTPUT		250
8	NO RESPONSE		60
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1246	N602803F	U	D	CF	13	2	DIALING A PHONE NUMBER IS	

VALUE	LABEL		COUNT
1	INPUT	*	1447
2	PROCESSING		783
3	OUTPUT		361
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1247	N602804F	U	D	CF	14	2	SORTING BOOKS ALPHEBETICALLY BY AUTHOR IS	

VALUE	LABEL		COUNT
1	INPUT		522
2	PROCESSING	*	1766
3	OUTPUT		301
8	NO RESPONSE		68
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2657

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1248	N602201F	U	D	CF	15	23	WHAT IS AN ALGORITHM	
1249	N604601F	U	D	CF	16	23	WHAT HAPPENED 9 SECS AFTER JANET START HEAT LIQUID	
1250	N604602F	U	D	CF	17	23	WHAT HAPPENED 9 SECS AFTER JANET START HEAT LIQUID	
1251	N604701F	U	D	CF	18	23	WHICH BEST TO SHOW RESULTS OF PLANT EXPERIMENT	
1252	N604801F	U	D	CF	19	2	WHAT DOES "DEF VAL FOR PAGELEN IS 66 LINES" MEAN	
1253	N602901F	U	D	CF	20	2	WHAT IS NOT NEEDED TO MAKE WRITING PAPERS EASIER	
1254	S600601F	R	D	CF	21	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC	

1248 N602201F — WHAT IS AN ALGORITHM

VALUE	LABEL	COUNT
1	STEP-BY-STEP PROCES*	416
2	WP PROG FOR ALGOL	886
3	PROC FOR COMP OUTPUT	601
4	SPECIAL ALGEBRA PROG	548
8	NO RESPONSE	203
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2657

1249 N604601F — WHAT HAPPENED 9 SECS AFTER JANET START HEAT LIQUID

VALUE	LABEL	COUNT
1	MEASURING INSTR OUT	120
2	A/D CONVERSION FAIL	217
3	BEAKER HEAT OFF *	1002
4	TEMP SCALE CHANGED	426
5	I DON'T KNOW	832
8	NO RESPONSE	60
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2657

1250 N604602F — WHAT HAPPENED 9 SECS AFTER JANET START HEAT LIQUID

VALUE	LABEL	COUNT
1	MEASURING INSTR OUT	379
2	A/D CONVERSION FAIL	620
3	BEAKER HEAT OFF	781
4	TEMP SCALE CHANGED *	782
5	I DON'T KNOW	0
8	NO RESPONSE	95
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2657

1251 N604701F — WHICH BEST TO SHOW RESULTS OF PLANT EXPERIMENT

VALUE	LABEL	COUNT
1	MUSIC PROGRAM	320
2	GRAPH PROGRAM *	1875
3	TELECOMM PROGRAM	370
8	NO RESPONSE	92
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2657

1252 N604801F — WHAT DOES "DEF VAL FOR PAGELEN IS 66 LINES" MEAN

VALUE	LABEL	COUNT
1	PAGE LEN IS 66 LINES	870
2	LEAST POSSIBLE IS 66	592
3	IS 66 UNLESS CHANGE*	625
4	ALWAYS 66 LINES/PG	442
8	NO RESPONSE	128
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2657

1253 N602901F — WHAT IS NOT NEEDED TO MAKE WRITING PAPERS EASIER

VALUE	LABEL	COUNT
1	A PRINTER	229
2	A MODEM *	1320
3	A WORD PROCESSOR	224
4	A FLOPPY DRIVE/CASSE	775
8	NO RESPONSE	104
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2657

1254 S600601F — DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC

VALUE	LABEL	COUNT
0	NO	528
1	YES	2060
8	NO RESPONSE	68
	TOTAL	2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1255	S600602F	R	D	CF	21	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO	

VALUE	LABEL		COUNT
0	NO		1796
1	YES		792
8	NO RESPONSE		68
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1256	S600603F	R	D	CF	21	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL

VALUE	LABEL		COUNT
0	NO		2391
1	YES		197
8	NO RESPONSE		68
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1257	S600604F	R	D	CF	21	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN

VALUE	LABEL		COUNT
0	NO		2397
1	YES		191
8	NO RESPONSE		68
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1258	S600605F	R	D	CF	21	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL

VALUE	LABEL		COUNT
0	NO		2414
1	YES		174
8	NO RESPONSE		68
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1259	S600606F	R	D	CF	21	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT

VALUE	LABEL		COUNT
0	NO		2243
1	YES		345
8	NO RESPONSE		68
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1260	S600701F	R	D	CF	22	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST

VALUE	LABEL		COUNT
1	BASIC		1759
2	LOGO		330
3	PASCAL		47
4	FORTRAN		66
5	COBOL		40
6	PILOT		110
8	NO RESPONSE		223
9	MULT. & OUT-OF-RANGE		81
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1261	N607901F	U	D	CF	23	2	WHICH STATEMENT AFFECT PROGRAM EXECUTION ORDER

VALUE	LABEL		COUNT
1	PRINT		891
2	INPUT		619
3	GOTO	*	748
4	LET		228
8	NO RESPONSE		158
9	MULT. & OUT-OF-RANGE		12
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
1262	N608001F	U	D	CF	24	2	WHAT IS THE ORDER OF PROCESSING STATEMENTS

VALUE	LABEL		COUNT
1	10 20 30 35 25 15	*	284
2	10 15 20 25 30 35		1648
3	10 20 25 30 35 15		362
4	10 20 30 35 15		194
8	NO RESPONSE		167
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2656

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1263	N608002F	U	D	CF	25	2	W/OUT LINE 25, WHAT IS ORDER OF STATEMENTS	
1264	N608101F	U	D	CF	26	2	WHAT ARE THE FINAL VALUES OF S AND L	
1265	N608103F	U	D	CF	28	2	WHAT IS THE CORRECT ORDER OF ASSIGNMENT STATEMENTS	
1266	N610801F	U	D	CF	29	2	WHICH FIGURE IS RESULT OF : TRIANGLE/SQUARE	
1267	N610802F	U	D	CF	30	2	WHICH FIGURE IS RESULT OF : SQUARE/FD 50/TRIANGLE	
1268	N610803F	U	D	CF	31	2	WHICH FIGURE IS RESULT OF : SQUARE/RT 30/TRIANGLE	
1269	N610901F	U	D	CF	32	2	WHAT PICTURE MADE BY FD 50/BK 50/RT 30/FD 50	

1263 N608002F — W/OUT LINE 25, WHAT IS ORDER OF STATEMENTS

VALUE	LABEL		COUNT
1	10 20 30 35 15		549
2	10 15 20 30 35		1462
3	10 20 30 35 35 15		280
4	10 20 30 35 30 35 1*		168
8	NO RESPONSE		195
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2656

1264 N608101F — WHAT ARE THE FINAL VALUES OF S AND L

VALUE	LABEL		COUNT
1	S = 10, L = 5		1036
2	S = 10, L = 10		533
3	S = 5, L = 5	*	440
4	S = 15, L = 15		329
8	NO RESPONSE		317
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2656

1265 N608103F — WHAT IS THE CORRECT ORDER OF ASSIGNMENT STATEMENTS

VALUE	LABEL		COUNT
1	S=L/T=S/L=T		547
2	T=S/S=L/S=T		395
3	T=S/S=L/L=T	*	696
4	T=L/S=L/S=T		227
5	T=S/L=T/S=L		184
8	NO RESPONSE		600
9	MULT. & OUT-OF-RANGE		7
		TOTAL	2656

1266 N610801F — WHICH FIGURE IS RESULT OF : TRIANGLE/SQUARE

VALUE	LABEL		COUNT
1	FIGURE 1	*	368
2	FIGURE 2		366
3	FIGURE 3		691
4	FIGURE 4		902
8	NO RESPONSE		325
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2656

1267 N610802F — WHICH FIGURE IS RESULT OF : SQUARE/FD 50/TRIANGLE

VALUE	LABEL		COUNT
1	FIGURE 1		415
2	FIGURE 2	*	828
3	FIGURE 3		529
4	FIGURE 4		515
8	NO RESPONSE		365
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2656

1268 N610803F — WHICH FIGURE IS RESULT OF : SQUARE/RT 30/TRIANGLE

VALUE	LABEL		COUNT
1	FIGURE 1		828
2	FIGURE 2		528
3	FIGURE 3	*	565
4	FIGURE 4		345
8	NO RESPONSE		388
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2656

1269 N610901F — WHAT PICTURE MADE BY FD 50/BK 50/RT 30/FD 50

VALUE	LABEL		COUNT
1	PICTURE 1	*	541
2	PICTURE 2		714
3	PICTURE 3		314
4	PICTURE 4		553
8	NO RESPONSE		527
9	MULT. & OUT-OF-RANGE		6
		TOTAL	2655

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1270	N611001F	U	D	CF	33	2	WHAT PRINTED BY PRINT BUTFIRST BUTFIRST "FIRST	

VALUE	LABEL	COUNT
1	BUTFIRST BUTFIRST...	402
2	IRST	185
3	RST *	152
4	AN ERROR MESSAGE	1486
8	NO RESPONSE	429
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2655

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ADULTED	9	NSIBS	11	N021601E	34	N216401I	101	N251801E	69	N264701B	52	N280602D	62
AGE	1	NSTUDA	9	N021602E	34	N216501F	74	N251901G	82	N265201A	45	N280603D	62
BMONTH	1	NTEACHA	9	N021603E	34	N216601F	75	N252001B	54	N265202A	44	N280604D	62
BOOK	2	NTEACHC	8	N021604E	34	N216901G	86	N252101A	46	N265901A	45	N280605D	63
BYEAR	1	N001501A	20	N021605E	35	N217101H	94	N252201E	69	N265902C	59	N280606D	63
B000901A	13	N001502A	21	N021701E	35	N217201F	74	N252601E	70	N265903E	69	N280621C	56
B000902A	13	N001503A	21	N021702E	36	N217701G	85	N252701H	94	N266001E	70	N280622C	56
B000903A	13	N001504A	21	N021703E	36	N217801G	86	N252901A	44	N266101C	58	N280623C	56
B000904A	13	N002001A	20	N021801F	39	N218501H	93	N253201D	65	N266701D	63	N280624C	56
B000905A	14	N002002A	20	N021802F	39	N219101F	73	N253202E	70	N266801A	44	N280625C	56
B001801A	14	N002003A	20	N021803F	39	N219301H	93	N253701B	51	N267201A	43	N280626C	57
B003001A	12	N002801A	20	N021804F	40	N219701I	102	N253801E	71	N267901E	71	N281401B	53
B003101A	12	N002802A	20	N021805F	40	N220001F	75	N254001C	58	N268201H	89	N281901A	42
B003301A	12	N003001B	25	N021806F	39	N220101F	74	N254301G	83	N268221I	98	N282201B	52
B003401A	13	N003003B	25	N021810F	40	N220401G	85	N254501E	70	N269001A	46	N282202C	58
B003501A	13	N003101A	21	N200401F	76	N220501I	100	N254601A	42	N269101B	51	N282701E	68
B003601A	13	N003102A	21	N200901G	84	N221901I	102	N254602A	46	N269201B	54	N283001I	100
B003701A	14	N003104A	21	N201001H	95	N222401H	89	N255101D	64	N269401I	103	N283101A	47
B003901A	14	N003105A	22	N201101F	77	N223301H	92	N255302D	64	N269901C	58	N284101E	67
B004001A	14	N003201E	35	N201201G	86	N224401F	77	N255701A	47	N270301B	50	N284102E	68
B004201A	14	N003202E	35	N201401G	84	N224801H	89	N256101B	50	N270302B	50	N284401E	69
B004301A	15	N003203E	35	N201402G	84	N225601H	94	N256301D	61	N271101G	81	N284421I	98
B004401A	15	N003204E	35	N201701I	101	N225901H	90	N256501C	59	N271301I	101	N284501E	68
B004501A	15	N004601C	27	N201801F	77	N226201G	85	N256801C	59	N271401D	63	N284502E	68
B004601A	15	N004602C	28	N202501G	83	N226401I	99	N257401G	81	N273901A	45	N284503E	68
B004801A	15	N004603C	28	N203001I	102	N227201F	78	N257601A	45	N273902E	68	N284521I	98
B004901A	15	N005001B	24	N203201G	84	N227701F	74	N257901E	68	N274101G	82	N284522I	98
B005401A	15	N005002B	24	N203601G	84	N227901F	75	N258201D	64	N274801A	44	N284523I	98
B005601A	16	N005003B	24	N203701F	77	N228501G	83	N258801A	45	N274802E	69	N285001E	69
B005701A	16	N005701C	28	N203801H	92	N229001H	90	N258802B	52	N275001A	46	N285021I	98
B005801A	16	N005702C	29	N204101G	81	N229201H	92	N258803B	54	N275301C	58	N285201D	63
B006001A	16	N005703C	29	N204601F	73	N229202H	93	N258804G	81	N276801A	42	N285301G	85
B006201A	16	N006001C	28	N204701F	77	N229203H	93	N258901D	63	N276802A	42	N285321I	93
CAI	9	N006002C	28	N204801F	77	N229301H	93	N259501E	70	N276803A	42	N285401D	65
COHORT	2	N006003C	28	N204901F	73	N230101F	74	N259901G	83	N276821C	56	N285701B	51
C1	5	N007101C	29	N205001F	76	N230201H	91	N259921C	57	N276822C	56	N286102H	89
C2	5	N007102C	29	N205101H	91	N230501F	73	N260101A	46	N276823C	56	N286201A	43
C3	5	N007103C	29	N205201G	81	N230601I	102	N260301H	94	N277401B	48	N286301A	46
C4	5	N007104C	29	N205301F	73	N231101G	82	N260601G	81	N277601A	42	N286501A	47
C5	5	N007301D	32	N205901G	84	N231301I	102	N260701E	69	N277602A	43	N286502B	54
C6	5	N007302D	32	N206501H	90	N231501H	91	N260901H	94	N277603A	43	N286601B	51
DAGE	11	N007303D	32	N206601G	82	N231701F	75	N260902D	64	N277621I	97	N286602B	51
DGRADE	6	N007304D	32	N206701H	93	N231801H	92	N261001A	47	N277622I	97	N286603B	51
DRACE	6	N007305D	32	N206801H	89	N232901G	83	N261201B	53	N277623I	98	N287101H	91
DSEX	6	N007306D	32	N207101I	100	N234101I	100	N261301B	53	N277901B	49	N287102I	100
ENROLL	9	N007401D	31	N207401F	74	N234201H	89	N261501B	53	N277902B	49	N287301H	90
GRADE	1	N007402D	31	N207501F	78	N234301I	102	N261601B	53	N277903B	49	N287302H	90
GRDCHG	6	N007403D	31	N207601F	76	N234501F	76	N261801B	53	N278301D	64	N400201A	105
GRSPAN	8	N007404D	31	N207701G	85	N234901H	91	N262201B	50	N278302D	64	N401201A	107
HOMEENV	10	N007405D	31	N207801G	82	N235101F	75	N262301G	81	N278501G	82	N404501A	104
IDP	9	N008201B	23	N208101I	100	N235301F	76	N262401A	44	N278502G	82	N404601A	104
INDARTS	9	N008202B	23	N208301H	93	N235601F	75	N262501A	44	N278503G	83	N404701A	105
JKFAC	6	N008203B	24	N208401F	76	N236101H	90	N262502A	45	N278901B	52	N404702A	105
JKPAIR	6	N008204B	24	N208501H	94	N236201F	76	N262601G	85	N278902B	52	N404801A	105
JKREPL	6	N008205B	24	N208601I	101	N236401F	74	N262701D	61	N278903B	54	N404802A	106
LIB/MED	9	N013401D	33	N209101I	101	N237301F	75	N262801D	62	N278904A	47	N404803A	106
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MODGRD	11	N021202F	38	N212902I	99	N250701B	49	N263101A	45	N278923C	57	N405001A	106
MQUANT	12	N021203F	38	N212903I	99	N250702B	49	N263401B	49	N278924C	58	N405101A	106
M1	3	N021204F	38	N213101G	83	N250703B	50	N263402B	49	N278925C	57	N405201A	106
M2	3	N021301F	38	N213601H	92	N250801D	61	N263501B	52	N278925I	99	N405301A	106
M3	3	N021302F	38	N214701H	89	N250802D	61	N263801D	65	N279301E	70	N405401A	106
M4	3	N021303F	39	N214901G	84	N250803D	61	N263901D	63	N279321I	99	N405501A	107
M5	3	N021304F	39	N215001I	100	N250901A	43	N264301H	95	N279401E	71	N405601A	107
M6	3	N021305F	39	N215301F	76	N250902A	43	N264321I	99	N279421I	99	N405701A	107
M7	3	N021306F	38	N215601H	91	N250903A	43	N264501G	82	N280401H	91	N405801A	107
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N406201A	108	N413401D	122	N423001H	137	N602802F	172	N609101B	156	SRWT08	7	S005103A	17
N406301B	110	N413601D	121	N423101H	137	N602803F	172	N609701C	160	SRWT09	7	S005104A	17
N406302B	110	N413602D	121	N423201H	138	N602804F	172	N609801C	160	SRWT10	7	S005105A	17
N406303B	110	N413701I	142	N423202H	138	N602901F	173	N609981C	160	SRWT11	7	S005106A	17
N406304B	110	N414001D	123	N423301H	138	N603101A	147	N610001C	160	SRWT12	7	S005201A	17
N406401B	110	N414401F	130	N423401H	137	N603201A	148	N610101D	165	SRWT13	7	S005202A	18
N406402B	110	N414701G	132	N423501H	137	N603202A	148	N610102D	165	SRWT14	7	S005203A	18
N406403B	110	N415501D	122	N423601H	138	N603203A	148	N610103D	165	SRWT15	7	S005301A	18
N406404B	110	N416401D	123	N423701H	139	N603204A	148	N610201D	165	SRWT16	7	S005302A	18
N406405B	111	N416801F	130	N433601D	122	N603301B	153	N610301D	165	SRWT17	7	S005303A	18
N406501B	111	N416901F	130	N433701G	133	N603302B	153	N610401D	166	SRWT18	7	S005304A	18
N406601B	111	N417001F	129	N434401D	122	N603303B	154	N610501E	170	SRWT19	7	S005305A	19
N406701B	111	N417101F	130	N434901D	123	N603401B	154	N610601E	170	SRWT20	7	S005401A	19
N406801B	111	N417201F	130	N435001D	123	N603402B	154	N610701E	170	SRWT21	7	S005402A	19
N406802B	111	N417301F	128	N435101F	129	N603701C	156	N610702E	170	SRWT22	7	S005403A	19
N406803B	111	N417401I	143	N435201E	124	N603702C	156	N610703E	170	SRWT23	7	S005404A	19
N406804B	112	N417601F	128	N435401I	141	N603703C	157	N610704E	170	SRWT24	7	S006901F	37
N406805B	112	N417701F	129	N435501I	141	N603704C	157	N610801F	175	SRWT25	7	S007001F	36
N406806B	112	N417801F	129	N435601I	142	N603705C	157	N610802F	175	SRWT26	7	S007002F	36
N406901B	112	N417901F	130	N435701I	142	N603706C	157	N610803F	175	SRWT27	7	S007003F	36
N407001B	112	N418001F	128	N435801I	142	N603707C	157	N610901F	175	SRWT28	7	S007004F	36
N407101B	112	N418101F	129	N435901I	142	N603708C	157	N611001F	176	SRWT29	7	S007005F	37
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N407301B	113	N418301F	128	N436107I	143	N603901D	163	PARED	10	SRWT31	7	S007007F	37
N407302B	113	N418401F	128	N436201I	143	N604001D	163	PARWK5	11	SRWT32	8	S007008F	37
N407501B	113	N418501F	129	N436301I	143	N604002D	163	PCENROL	10	SRWT33	8	S007009F	37
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N408301C	116	N419201E	124	N600103A	147	N604602F	173	PSTRATF	7	STUDWT	7	S008201E	34
N408302C	116	N419301E	124	N600104A	147	N604701F	173	PSUWT	6	STUNRF	7	S008301E	34
N408303C	116	N419401E	125	N600105A	147	N604801F	173	RACCHG	6	S001001B	23	S008401E	34
N408304C	116	N419501E	124	N600106A	148	N604901A	149	RACE	1	S001002B	23	S1	4
N408401C	116	N419601E	126	N600201B	152	N605001A	149	RACLANG	10	S001003B	23	S2	4
N408501C	116	N419701E	126	N600301B	153	N605101A	149	RACOFTN	11	S002701A	14	S201601A	40
N408502C	116	N419801E	124	N600401B	153	N605201A	150	RATER1	2	S003301A	19	S201602A	40
N408601C	117	N419901E	126	N600501B	153	N605401B	155	RATER2	2	S004001A	16	S201603A	40
N408701C	117	N420001E	125	N600601B	153	N605501B	155	RATER3	2	S004301C	25	S201604A	40
N408801C	117	N420101E	125	N600701B	153	N605601B	155	REGION	2	S004302C	25	S201605A	41
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N408902C	117	N420301G	134	N600901D	161	N606701C	159	R1	2	S004304C	25	S201607A	41
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N408904C	117	N420501G	133	N601001D	161	N606703C	159	R3	2	S004306C	26	S201609A	41
N409001C	118	N420601G	132	N601101D	161	N606704C	159	R4	2	S004307C	26	S201610A	41
N409101C	118	N420701G	134	N601201C	156	N606801C	159	R5	2	S004308C	26	S201611A	41
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N412101D	121	N421901G	133	N601706D	162	N608001F	174	SINGLEP	11	S004701D	30	S202902C	55
N412201D	121	N422001G	134	N601707D	162	N608002F	175	SINGPB	12	S004702B	22	S202903C	55
N412301D	122	N422101H	137	N601708D	162	N608101F	175	SPECED	9	S004702D	30	S202904C	55
N412601D	123	N422201H	137	N601709D	162	N608103F	175	SQUANT	12	S004703B	23	S202905C	55
N412701D	123	N422301H	138	N602201F	173	N608501A	150	SRWT01	7	S004704D	30	S202906C	55
N412801D	121	N422401H	138	N602301E	167	N608601A	150	SRWT02	7	S004705D	30	S202907C	55
N412901D	121	N422501H	138	N602401E	167	N608701A	150	SRWT03	7	S004706D	30	S202908C	56
N413001I	141	N422601H	139	N602501E	167	N608702A	150	SRWT04	7	S004707D	30	S205401D	59
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S206101E	65	S211401I	96	S402502G	131	S600605C	158		
S206102E	65	S211402I	96	S402503G	132	S600605D	164		
S206103E	65	S211403I	96	S402504G	132	S600605E	168		
S206104E	66	S211404I	97	S402601H	135	S600605F	174		
S206601D	60	S211405I	97	S402701H	135	S600606A	149		
S207501F	71	S211406I	97	S402702H	135	S600606B	154		
S207502F	71	S211407I	97	S402703H	135	S600606C	159		
S207503F	71	S211408I	97	S402704H	135	S600606D	164		
S207504F	71	S3	4	S402705H	135	S600606E	168		
S207505F	72	S4	4	S402801H	136	S600606F	174		
S207506F	72	S400701B	108	S402802H	136	S600701A	149		
S207507F	72	S400702B	108	S402803H	136	S600701B	155		
S207508F	72	S400703B	108	S402804H	136	S600701C	159		
S207509F	72	S400801B	109	S402805H	136	S600701D	164		
S207510F	72	S400802B	109	S402806H	136	S600701E	169		
S207511F	73	S400803B	109	S402807H	136	S600701F	174		
S207512F	73	S400804B	109	S402808H	136	S600801A	145		
S208501D	60	S400805B	109	S403101I	140	S600801E	166		
S208601D	61	S400806B	109	S403102I	140	S600802A	145		
S208701D	61	S400901A	103	S403103I	140	S600803A	145		
S208801E	66	S400902A	103	S403104I	140	S600804A	146		
S208802E	66	S401201A	103	S403105I	141	S600804E	166		
S208803E	66	S401202A	103	S403106I	141	S600805A	146		
S208804E	66	S401203A	103	S403107I	141	S600806A	146		
S208805E	66	S401204A	103	S403108I	141	S600806E	166		
S208806E	66	S401205A	104	S5	4	S600807A	146		
S208901E	66	S401206A	104	S6	4	S600807E	166		
S208902E	67	S401207A	104	S600101A	144	S600808A	146		
S208903E	67	S401208A	104	S600102A	144	S600809A	146		
S208904E	67	S401209A	104	S600103A	144	S600810A	147		
S209001E	67	S401301C	114	S600104A	144	S600810E	167		
S209501G	78	S401302C	114	S600105A	144	S600811E	166		
S209502G	78	S401303C	114	S600106A	144	S600901B	150		
S209503G	78	S401304C	115	S600201A	144	S600902B	151		
S209504G	78	S401305C	115	S600201B	152	S600903B	151		
S209505G	79	S401401C	115	S600301A	145	S600904B	151		
S209506G	79	S401402C	115	S600301B	152	S600905B	151		
S209507G	79	S401403C	115	S600302A	145	S600906B	151		
S209508G	79	S401404C	115	S600302B	152	S600907B	151		
S209509G	79	S401601D	120	S600303A	145	S600908B	151		
S209510G	79	S401602D	120	S600303B	152	S600909B	151		
S209511G	80	S401603D	120	S600304A	145	S601001B	152		
S209512G	80	S401604D	120	S600304B	152	S601101B	152		
S209513G	80	S401605D	120	S600401A	145	S601201D	160		
S209514G	80	S401606D	120	S600601A	148	S601301D	160		
S209515G	80	S401607D	120	S600601B	154	S602001F	172		
S209516G	80	S401608D	121	S600601C	158	S602101C	158		
S211001H	86	S401701F	126	S600601D	163	S602201C	158		
S211002H	86	S401801E	123	S600601E	168	S602301D	160		
S211003H	86	S402001I	139	S600601F	173	S602401D	161		
S211004H	86	S402002I	139	S600602A	148	S602501D	161		
S211005H	87	S402003I	140	S600602B	154	S602601F	170		
S211006H	87	S402004I	140	S600602C	158	S602701F	171		
S211007H	87	S402005I	140	S600602D	163	S602801F	171		
S211008H	87	S402101D	120	S600602E	168	S602901F	171		
S211009H	87	S402201G	131	S600602F	174	S603001F	171		
S211010H	88	S402202G	131	S600603A	148	S603101F	171		
S211011H	88	S402203G	131	S600603B	154	S604101F	171		
S211012H	88	S402204G	131	S600603C	158	S604201F	172		
S211013H	88	S402301F	126	S600603D	163	S604301F	172		

AGE 13

Data Files: Bridge Booklet 1

Y17RMSC2.BR1.DAT
Y17RMSC2.BR1.SPX
Y17RMSC2.BR1.SAS
Y17RMSC2.BR1.CAT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	YEAR	1	2	0	C			ASSESSMENT YEAR	
2	AGE	3	2	0	C			ASSESSMENT AGE	
3	ADMIN	5	1		D	1 - 6		ADMINISTRATION CODE	(BOOK COVER)
4	GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
5	SEX	8	1		D	1 - 2		SEX OF SUBJECT	(BOOK COVER)
6	BMONTH	9	2		D	1 - 12		BIRTH MONTH	(BOOK COVER)
7	BYEAR	11	2	0	C			BIRTH YEAR	(BOOK COVER)
8	RACE	13	1		D	1 - 6		OBSERVED RACE OF SUBJECT	(BOOK COVER)
9	RATER1	14	2	0	C			FIRST SCORER ID	
10	RATER2	16	2	0	C			SECOND SCORER ID	
11	RATER3	18	2	0	C			THIRD SCORER ID	
12	BOOK	20	2	0	C			BOOKLET NUMBER	
13	REGION	22	1		D	1 - 4		REGION OF COUNTRY	
14	COHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
15	SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	34	2		D	1 - 12		MONTH OF BIRTH	(WESTAT)
18	YOB	36	2	0	C			YEAR OF BIRTH	(WESTAT)
19	DGRADE	38	2		D	0 - 40		DERIVED GRADE	(WESTAT)
20	DSEX	40	1		D	1 - 2		DERIVED SEX	(WESTAT)
21	DRACE	41	1		D	1 - 6		DERIVED RACE	(WESTAT)
22	MOBCHG	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
23	YOBCHG	43	1		D	0 - 1		BIRTH YEAR CHANGE FLAG	(WESTAT)
24	GRDCHG	44	1		D	0 - 1		GRADE CHANGE FLAG	(WESTAT)
25	RACCHG	45	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
26	JKPAIR	46	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
27	JKREPL	48	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
28	JKFAC	49	5	3	C			JACKKNIFE FACTOR	(WESTAT)
29	PSUWT	54	7	4	C			PSU WEIGHT	(WESTAT)
30	SCHWT	61	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
31	SCHNRF	68	6	4	C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
32	SESSWT	74	6	4	C			SESSION ALLOCATION WEIGHT	(WESTAT)
33	SESNRF	80	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
34	STUDWT	86	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
35	STUNRF	92	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
36	WTRIMF	98	6	4	C			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
37	PSTRATF	104	6	4	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
38	WEIGHT	110	7	2	C			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
39	SRWT01	117	7	2	C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
40	SRWT02	124	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
41	SRWT03	131	7	2	C			STUDENT REPLICATE WEIGHT 03	(WESTAT)
42	SRWT04	138	7	2	C			STUDENT REPLICATE WEIGHT 04	(WESTAT)
43	SRWT05	145	7	2	C			STUDENT REPLICATE WEIGHT 05	(WESTAT)
44	SRWT06	152	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
45	SRWT07	159	7	2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
46	SRWT08	166	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
47	SRWT09	173	7	2	C			STUDENT REPLICATE WEIGHT 09	(WESTAT)
48	SRWT10	180	7	2	C			STUDENT REPLICATE WEIGHT 10	(WESTAT)
49	SRWT11	187	7	2	C			STUDENT REPLICATE WEIGHT 11	(WESTAT)
50	SRWT12	194	7	2	C			STUDENT REPLICATE WEIGHT 12	(WESTAT)
51	SRWT13	201	7	2	C			STUDENT REPLICATE WEIGHT 13	(WESTAT)
52	SRWT14	208	7	2	C			STUDENT REPLICATE WEIGHT 14	(WESTAT)
53	SRWT15	215	7	2	C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
54	SRWT16	222	7	2	C			STUDENT REPLICATE WEIGHT 16	(WESTAT)
55	SRWT17	229	7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
56	SRWT18	236	7	2	C			STUDENT REPLICATE WEIGHT 18	(WESTAT)
57	SRWT19	243	7	2	C			STUDENT REPLICATE WEIGHT 19	(WESTAT)
58	SRWT20	250	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
59	SRWT21	257	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTAT)
60	SRWT22	264	7	2	C			STUDENT REPLICATE WEIGHT 22	(WESTAT)
61	SRWT23	271	7	2	C			STUDENT REPLICATE WEIGHT 23	(WESTAT)
62	SRWT24	278	7	2	C			STUDENT REPLICATE WEIGHT 24	(WESTAT)
63	SRWT25	285	7	2	C			STUDENT REPLICATE WEIGHT 25	(WESTAT)
64	SRWT26	292	7	2	C			STUDENT REPLICATE WEIGHT 26	(WESTAT)
65	SRWT27	299	7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
66	SRWT28	306	7	2	C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
67	SRWT29	313	7	2	C			STUDENT REPLICATE WEIGHT 29	(WESTAT)
68	SRWT30	320	7	2	C			STUDENT REPLICATE WEIGHT 30	(WESTAT)
69	SRWT31	327	7	2	C			STUDENT REPLICATE WEIGHT 31	(WESTAT)
70	SRWT32	334	7	2	C			STUDENT REPLICATE WEIGHT 32	(WESTAT)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRWT33	341	7	2	C			STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	348	7	2	C			STUDENT REPLICATE WEIGHT 34	(WESTAT)
73	SRWT35	355	7	2	C			STUDENT REPLICATE WEIGHT 35	(WESTAT)
74	SRWT36	362	7	2	C			STUDENT REPLICATE WEIGHT 36	(WESTAT)
75	SRWT37	369	7	2	C			STUDENT REPLICATE WEIGHT 37	(WESTAT)
76	SRWT38	376	7	2	C			STUDENT REPLICATE WEIGHT 38	(WESTAT)
77	STOC	383	1		D	1 - 7		SIZE & TYPE OF COMMUNITY	(WESTAT)
78	SDOC	384	1		D	1 - 6		SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)
79	ORSHPT	385	2	0	C			ORSHANSKY PERCENTILE	(QED)
80	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
81	SCHTYPE	388	1		D	1 - 5		SCHOOL TYPE	(QED)
82	GRSPAN	389	1		D	1 - 9		GRADE SPAN CODE	(QED)
83	ENROLL	390	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
84	IDP	391	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
85	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
86	URBAN	393	1		D	1 - 3		URBANICITY	(QED)
87	NSTUDA	394	7	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	401	4	0	C			NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	405	1		D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
90	LIB/MED	406	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
91	INDARTS	407	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
92	ADULTED	408	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
93	PCENROL	409	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
94	PCLUNCH	411	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	414	3	0	C			PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	417	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	420	3	0	C			PERCENT HISPANIC	(ETS)
98	PCTBLK	423	3	0	C			PERCENT BLACK	(ETS)
99	PCTWHT	426	3	0	C			PERCENT WHITE	(ETS)
100	RACLANG	429	1		D	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
101	PARED	430	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
102	HOMEENV	431	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
103	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
104	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105	NSIBS	434	1		D	1 - 5		NUMBER OF SIBLINGS	(ETS)
106	PARWK5	435	1		D	1 - 5		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
107	MODAGE	436	1		D	1 - 3		MODAL AGE	(ETS)
108	MODGRD	437	1		D	1 - 3		MODAL GRADE	(ETS)
109	DAGE	438	2	0	C			ACTUAL AGE	(ETS)
110	RACOFTN	440	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)
111	SINGFEM	441	1		D	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
112	SINGPB	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
113	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
114	MQUANT	444	1		D	0 - 3		MATH QUANTILE SCORE	(ETS)
115	SQUANT	445	1		D	0 - 3		SCIENCE QUANTILE SCORE	(ETS)
116	B003001A	446	1		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	
117	B003101A	447	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND	
118	B003301A	448	1		D	1 - 5		HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG	
119	B003401A	449	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	
120	B003501A	450	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO	
121	B003601A	451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	455	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	456	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	457	1		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
128	B003701A	458	1		D	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	
129	B003901A	459	1		D	1 - 6		HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	
130	B004001A	460	1		D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	
131	S002701A	461	1		DI	1 - 2		DID YOU GO TO KINDERGARTEN	
132	B004201A	462	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
133	B004301A	463	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	
134	B004401A	464	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	
135	B004501A	465	1		D	1 - 2		ARE YOU STUDYING COMPUTERS	
136	B004601A	466	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC	
137	B004801A	467	1		D	1 - 5		WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	
138	B004901A	468	1		D	1 - 6		WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	
139	B005401A	469	2		D	1 - 8		WHICH DESCRIBES YOUR GRADES SO FAR	
140	S004001A	471	1		D	1 - 5		HOW MANY DAYS OF SCHOOL MISSED LAST MONTH	

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	B005601A	472	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU
142	B005701A	473	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU
143	B005801A	474	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
144	B006001A	475	1		D	1 - 4		DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY
145	B006201A	476	1		D	1 - 4		DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY
146	S005101A	477	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL
147	S005102A	478	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ
148	S005103A	479	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES
149	S005104A	480	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK
150	S005105A	481	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: ANSWER OWN QUESTNS
151	S005106A	482	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS
152	S005201A	483	1		D	1 - 5		HOW OFTEN DO YOU READ ALOUD IN SCHOOL
153	S005202A	484	1		D	1 - 5		HOW OFTEN DO YOU READ ON YOUR OWN IN SCHOOL
154	S005203A	485	1		D	1 - 5		HOW OFTEN DO YOU WORK IN A WORKBOOK
155	S005301A	486	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO READ ON OWN
156	S005302A	487	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO LOOK UP FACT FOR SCHOOL
157	S005303A	488	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO FIND BOOKS FOR HOBBIES
158	S005304A	489	1		D	1 - 5		HOW OFTEN GO TO LIBRARY FOR QUIET PLACE TO READ
159	S005305A	490	1		D	1 - 5		HOW OFTEN GO TO LIBRARY TO TAKE OUT BOOKS
160	S005401A	491	1		D	1 - 5		HOW OFTEN DO YOU WATCH NEWS ON TELEVISION
161	S005402A	492	1		D	1 - 5		HOW OFTEN DO YOU READ A NEWS MAGAZINE
162	S005403A	493	1		D	1 - 5		HOW OFTEN DO YOU READ NEWSPAPER NOT COMICS OR SPRT
163	S005404A	494	1		D	1 - 5		HOW OFTEN DO YOU LISTEN TO NEWS ON RADIO
164	S003301A	495	1		DI	1 - 3		WHAT KIND OF READER ARE YOU
165	N002801A	496	1		DI	1 - 4	4	BETHUNE: ROOSEVELT HONOR HER BY MAKING HER DIRECTO
166	N002802A	497	1		DI	1 - 4	4	BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN
167	N002001A	498	1		DI	1 - 4	4	WISH COULD FLY:GOSSAMER CONDOR 1ST MUSCLE-POWERED
168	N002002A	499	1		DI	1 - 4	4	WISH COULD FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR
169	N002003A	500	1		DI	1 - 4	1	WISH COULD FLY:MACCREADY PLANE DIFF-SIMPLR/LIGHTR
170	N001501A	501	1		DI	1 - 4	3	NUTS: DEVIL PUT PEARL IN WALNUT
171	N001502A	502	1		DI	1 - 4	4	NUTS: FARM WIFE WAS CLEVER AND PRACTICAL
172	N001503A	503	1		DI	1 - 4	3	NUTS: WANTED TRICK SOMEONE INTO CRACKING WALNUTS
173	N001504A	504	1		DI	1 - 4	4	NUTS: PLAN WRONG-WOMAN WAS TOO CLEVER FOR HIM
174	N003101A	505	1		DI	1 - 4	1	GOODS: DIFF TO MARKET-ROADS POOR
175	N003102A	506	1		DI	1 - 4	3	GOODS: YANKEE PEDDLER-TODAY SALESPERSON
176	N003104A	507	2		DI	1 - 5	3-5	GOODS: PRIMARY TRAIT SCORE (RATER 1)
177	N003105A	509	2		DI	1 - 5	3-5	GOODS: PRIMARY TRAIT SCORE (RATER 2)
178	S201601A	511	1		DI	1 - 2		EVER STUDY MATH THROUGH COMPUTER INSTRUCTION
179	S201602A	512	1		DI	1 - 2		THINK COMPUTERS ARE USEFUL FOR TEACHING MATH
180	S201603A	513	1		DI	1 - 2		HAVE ACCESS TO TERMINAL IN SCHOOL TO LEARN MATH
181	S201604A	514	1		DI	1 - 2		THINK COMPUTER PROGRAMMING TOPIC FOR MATH CLASS
182	S201605A	515	1		DI	1 - 2		EVER USE COMPUTER TO SOLVE LINEAR PROGRAM PROBLEM
183	S201606A	516	1		DI	1 - 2		EVER USE COMPUTER TO SOLVE A MATH PROBLEM
184	S201607A	517	1		DI	1 - 2		EVER USE COMPUTER TO PLAY A GAME
185	S201608A	518	1		DI	1 - 2		EVER USE COMPUTER TO PROCESS BUSINESS,SCI,SOC INFO
186	S201609A	519	1		DI	1 - 2		EVER USE COMPUTER TO PERFORM STAT ANALYSIS
187	S201610A	520	1		DI	1 - 2		EVER WRITE PROGRAM TO SOLVE LINEAR PROGRAM PROBLEM
188	S201611A	521	1		DI	1 - 2		EVER WRITE PROGRAM TO SOLVE A MATH PROBLEM
189	S201612A	522	1		DI	1 - 2		EVER WRITE PROGRAM TO PLAY A GAME
190	S201613A	523	1		DI	1 - 2		EVER WRITE PROGRAM TO PROCESS BUSINESS,SCI,SOC,INF
191	S201614A	524	1		DI	1 - 2		EVER WRITE PROGRAM TO PERFORM STAT ANALYSIS
192	N281901A	525	1		DI	1 - 5	2	14 IS AN EVEN NUMBER
193	N254601A	526	1		DI	1 - 4	1	FIRST LINES SHOWN ARE PARALLEL
194	N276801A	527	1		D	1 - 2	1	35 + 42 = 77 (NO CALCULATOR)
195	N276802A	528	1		D	1 - 2	1	55 + 37 = 92 (NO CALCULATOR)
196	N276803A	529	1		D	1 - 2	1	59 + 46 + 82 + 68 = 255 (NO CALCULATOR)
197	N277601A	530	1		D	1 - 2	1	64 - 27 = 37 (NO CALCULATOR)
198	N277602A	531	1		D	1 - 2	1	604 - 207 = 397 (NO CALCULATOR)
199	N277603A	532	1		D	1 - 2	1	231 - 189 = 42 (NO CALCULATOR)
200	N267201A	533	1		DI	1 - 4	2	PENCIL LENGTH SHOWN IS 3 3/4 TO NEAREST 4TH INCH
201	N286201A	534	1		DI	1 - 4	2	24 DIVIDED BY 6 SHOWS HOW TO PACK BASEBALLS
202	N250901A	535	1		DI	1 - 5	4	80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH)
203	N250902A	536	1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH)
204	N250903A	537	1		DI	1 - 6	3	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH)
205	N262401A	538	1		DI	1 - 4	1	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE
206	N274801A	539	1		DI	1 - 4	3	.35 CHANGED TO A PERCENT IS 35%
207	N265202A	540	1		DI	1 - 4	3	USE KILOGRAM FOR WEIGHT OF A CAR
208	N266801A	541	1		DI	1 - 4	2	7 FEET CLOSEST TO HEIGHT OF CLASSROOM DOOR
209	N252901A	542	1		DI	1 - 5	2	LINE SEGMENT SHOWN IS 5CM LONG
210	N262501A	543	1		DI	1 - 3	2	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
211	N262502A	544	1		DI	1 - 3	3	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM
212	N257601A	545	1		D	1 - 2	1	AN IMPROPER FRACTION FOR 1 1/4 IS 5/4
213	N265201A	546	1		DI	1 - 3	1	USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH
214	N273901A	547	1		DI	1 - 4	1	.35 GREATER THAN .035, .035 OR .03500
215	N258801A	548	1		DI	1 - 4	1	125% OF 10 IS GREATER THAN 10
216	N263101A	549	1		D	1 - 2	1	READ MI. FROM CHART
217	N265901A	550	1		DI	1 - 3	3	ONE LITER IS 1000 MILILITERS
218	N252101A	551	1		DI	1 - 4	2	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS
219	N275001A	552	1		D	1 - 2	1	ARROWS ON NUMBER LINE SHOW 4 + 5=9
220	N260101A	553	1		DI	1 - 4	1	COMPUTE +6, -12 =-6
221	N269001A	554	1		DI	1 - 5	5	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM
222	N286301A	555	1		DI	1 - 4	3	.075 IS BETWEEN .07 AND .08
223	N254602A	556	1		DI	1 - 4	2	SECOND LINES SHOWN ARE PERPENDICULAR
224	N261001A	557	1		DI	1 - 4	2	50 CLOSEST TO BOX IN 61 + 42 + 57 + 46 + ? = 250
225	N286501A	558	1		DI	1 - 5	1	THE QUOTIENTS FOR -15 DIVIDED BY -5 IS +3
226	N278904A	559	1		DI	1 - 4	1	7 IS 4% OF 175 (NO CALCULATOR)
227	N255701A	560	1		DI	1 - 4	4	2X + 3Y + 4X = 6X + 3Y
228	N283101A	561	1		DI	1 - 4	3	.007 MEANS .7%
229	S400901A	562	1		D	1 - 4		HOW OFTEN HAVE YOU HELPED W/LITTER CLEAN-UP?
230	S400902A	563	1		D	1 - 4		HOW OFTEN HAVE YOU SEPARATED TRASH FOR RECYCLE?
231	S401201A	564	1		D	1 - 3		CAN SCI. HELP PREVENT WORLDWIDE STARVATION?
232	S401202A	565	1		D	1 - 3		CAN SCI. HELP SAVE US FROM AN ENERGY SHORTAGE?
233	S401203A	566	1		D	1 - 3		CAN SCI. HELP FIND CURES FOR DISEASES?
234	S401204A	567	1		D	1 - 3		CAN SCI. HELP CONTROL WEATHER?
235	S401205A	568	1		D	1 - 3		CAN SCI. HELP PREVENT WARS?
236	S401206A	569	1		D	1 - 3		CAN SCI. HELP PREVENT BIRTH DEFECTS?
237	S401207A	570	1		D	1 - 3		CAN SCI. HELP SAVE OUR NATURAL RESOURCES?
238	S401208A	571	1		D	1 - 3		CAN SCI. HELP REDUCE AIR & WATER POLLUTION?
239	S401209A	572	1		D	1 - 3		CAN SCI. HELP REDUCE WORLD OVERPOPULATION?
240	N404501A	573	1		DI	1 - 5	3	DOG RELATED TO WOLF
241	N404601A	574	1		DI	1 - 4	4	SEALED AQUARIUM
242	N404701A	575	1		DI	1 - 4	1	HISTORY MUSEUM - FOUND IN SAME AREA IN NATURE
243	N404702A	576	1		DI	1 - 4	3	HISTORY MUSEUM - HAVE SIMILAR CHARACTERISTICS
244	N400201A	577	1		DI	1 - 4	4	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT
245	N404901A	578	1		DI	1 - 3	2	HEATING WATER IN PANS - REACHED 90 DEGREES FIRST
246	N404902A	579	1		DI	1 - 3	1	HEATING WATER IN PANS - HAD MOST HEAT ADDED
247	N404903A	580	1		DI	1 - 3	2	HEATING WATER IN PANS - COOLED FASTEST W/O FLAME
248	N404801A	581	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH UNAIDED EYE
249	N404802A	582	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH A MAGNIFYING GLASS
250	N404803A	583	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH ORDINARY MICROSCOPE
251	N405001A	584	1		DI	1 - 4	1	TISSUE CELLS
252	N405101A	585	1		DI	1 - 3	1	MELTING DOESN'T CHANGE WEIGHT
253	N405201A	586	1		DI	1 - 5	3	RED CELLS CARRY OXYGEN
254	N405301A	587	1		DI	1 - 4	4	DISSOLVE SALT IN H2O, SEPARATE BY BOILING OFF H2O
255	N405401A	588	1		DI	1 - 5	2	WATER TEMP FOR SWIMMING
256	N401201A	589	1		DI	1 - 3	2	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?
257	N405501A	590	1		DI	1 - 4	3	RELEASING SULFUR DIOXIDE INTO AIR - ACID RAIN
258	N405601A	591	1		DI	1 - 5	5	WATER IN EVERY CELL
259	N405701A	592	1		DI	1 - 4	1	FEWER CARIBOU = FEWER WOLVES
260	N405801A	593	1		DI	1 - 5	2	ORDER PICTURES FROM SIMPLEST TO MOST COMPLEX
261	N405901A	594	1		DI	1 - 5	4	PEPSIN IN STOMACHS
262	N406001A	595	1		DI	1 - 4	3	SEEDS IN LIGHT & DARK
263	N406101A	596	1		DI	1 - 3	2	EFFICIENT USE OF GRAIN
264	N406201A	597	1		DI	1 - 5	1	WORLD POPULATION GROWTH - BEST GRAPH

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
1	YEAR	R	C			123	ASSESSMENT YEAR		
2	AGE	R	C			123	ASSESSMENT AGE		
3	ADMIN	R	D			123	ADMINISTRATION CODE	(BOOK COVER)	

VALUE	LABEL	COUNT
1	FULL SESSION >0 RESP	2061
2	FULL SESSION NO RESP	1
3	PART-TIME IN SESSION	10
4	INCOMPLETE SESSION	1
5	INELIGIBLE STUDENT	0
6	OTHER REASON	0
8	NO RESPONSE	2
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
4	GRADE	R	D			123	GRADE LEVEL	(BOOK COVER)	

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	0
06	GRADE 6	65
07	GRADE 7	628
08	GRADE 8	1372
09	GRADE 9	10
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
88	NO RESPONSE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
5	SEX	R	D			123	SEX OF SUBJECT	(BOOK COVER)	

VALUE	LABEL	COUNT
1	MALE	1038
2	FEMALE	1036
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
6	BMONTH	R	D			123	BIRTH MONTH	(BOOK COVER)	

VALUE	LABEL	COUNT
01	JANUARY	163
02	FEBRUARY	158
03	MARCH	172
04	APRIL	174
05	MAY	193
06	JUNE	175
07	JULY	203
08	AUGUST	193
09	SEPTEMBER	163
10	OCTOBER	168
11	NOVEMBER	155
12	DECEMBER	158
88	NO RESPONSE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
7	BYEAR	R	C			123	BIRTH YEAR	(BOOK COVER)	
8	RACE	R	D			123	OBSERVED RACE OF SUBJECT	(BOOK COVER)	

VALUE	LABEL	COUNT
1	WHITE	1366
2	BLACK	475
3	HISPANIC	184
4	AMERICAN INDIAN	5
5	ASIAN	41
6	UNCLASSIFIED	4
8	NO RESPONSE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	VALUE	LABEL	COUNT	OLD ID
9	RATER1	R	C			123	FIRST SCORER ID				
10	RATER2	R	C			123	SECOND SCORER ID				
11	RATER3	R	C			123	THIRD SCORER ID				
12	BOOK	R	C			123	BOOKLET NUMBER				
13	REGION	R	D			123	REGION OF COUNTRY				
								1	NORTH-EAST	503	
								2	SOUTH-EAST	465	
								3	CENTRAL	511	
								4	WEST	596	
									TOTAL	2075	
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP				
								1	AGE 9/GRADE 3	0	
								2	AGE 13/GRADE 7	2075	
								3	AGE 17/GRADE 11	0	
									TOTAL	2075	
15	SCRPSU	R	C			123	SCRAMBLED PSU & SCHOOL CODE				
16	SCRID	R	C			123	SCRAMBLED STUDENT BOOKLET NUMBER				
17	MOB	R	D			123	MONTH OF BIRTH				(WESTAT)
								01	JANUARY	163	
								02	FEBRUARY	158	
								03	MARCH	172	
								04	APRIL	174	
								05	MAY	193	
								06	JUNE	175	
								07	JULY	203	
								08	AUGUST	193	
								09	SEPTEMBR	163	
								10	OCTOBER	168	
								11	NOVEMBER	155	
								12	DECEMBER	158	
									TOTAL	2075	
18	YOB	R	C			123	YEAR OF BIRTH				(WESTAT)
19	DGRADE	R	D			123	DERIVED GRADE				(WESTAT)
								00	NOT GRADED	0	
								01	GRADE 1	0	
								02	GRADE 2	0	
								03	GRADE 3	0	
								04	GRADE 4	0	
								05	GRADE 5	0	
								06	GRADE 6	65	
								07	GRADE 7	628	
								08	GRADE 8	1372	
								09	GRADE 9	10	
								10	GRADE 10	0	
								11	GRADE 11	0	
								12	GRADE 12	0	
								40	SPECIAL EDUCATION	0	
									TOTAL	2075	
20	DSEX	R	D			123	DERIVED SEX				(WESTAT)
								1	MALE	1038	
								2	FEMALE	1037	
									TOTAL	2075	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
21	DRACE	R	D			123	DERIVED RACE	(WESTAT)	
							VALUE LABEL COUNT		
							1 WHITE 1235		
							2 BLACK 483		
							3 HISPANIC 300		
							4 ASIAN 33		
							5 AMER IND 24		
							6 UNCLASS 0		
							TOTAL 2075		
22	MOBCHG	R	D			123	BIRTH MONTH CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
23	YOBCHG	R	D			123	BIRTH YEAR CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
24	GRDCHG	R	D			123	GRADE CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
25	RACCHG	R	D			123	RACE/ETHNICITY CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
26	JKPAIR	R	D			123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)	
27	JKREPL	R	D			123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)	
28	JKFAC	R	C			123	JACKKNIFE FACTOR	(WESTAT)	
29	PSUWT	R	C			123	PSU WEIGHT	(WESTAT)	
30	SCHWT	R	C			123	SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)	
31	SCHNRF	R	C			123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
32	SESSWT	R	C			123	SESSION ALLOCATION WEIGHT	(WESTAT)	
33	SESNRF	R	C			123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
34	STUDWT	R	C			123	WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)	
35	STUNRF	R	C			123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
36	WTRIMF	R	C			123	WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)	
37	PSTRATF	R	C			123	POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)	
38	WEIGHT	R	C			123	OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)	
39	SRWT01	R	C			123	STUDENT REPLICATE WEIGHT 01	(WESTAT)	
40	SRWT02	R	C			123	STUDENT REPLICATE WEIGHT 02	(WESTAT)	
41	SRWT03	R	C			123	STUDENT REPLICATE WEIGHT 03	(WESTAT)	
42	SRWT04	R	C			123	STUDENT REPLICATE WEIGHT 04	(WESTAT)	
43	SRWT05	R	C			123	STUDENT REPLICATE WEIGHT 05	(WESTAT)	
44	SRWT06	R	C			123	STUDENT REPLICATE WEIGHT 06	(WESTAT)	
45	SRWT07	R	C			123	STUDENT REPLICATE WEIGHT 07	(WESTAT)	
46	SRWT08	R	C			123	STUDENT REPLICATE WEIGHT 08	(WESTAT)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
47	SRWT09	R	C			123	STUDENT REPLICATE WEIGHT 09	(WESTAT)	
48	SRWT10	R	C			123	STUDENT REPLICATE WEIGHT 10	(WESTAT)	
49	SRWT11	R	C			123	STUDENT REPLICATE WEIGHT 11	(WESTAT)	
50	SRWT12	R	C			123	STUDENT REPLICATE WEIGHT 12	(WESTAT)	
51	SRWT13	R	C			123	STUDENT REPLICATE WEIGHT 13	(WESTAT)	
52	SRWT14	R	C			123	STUDENT REPLICATE WEIGHT 14	(WESTAT)	
53	SRWT15	R	C			123	STUDENT REPLICATE WEIGHT 15	(WESTAT)	
54	SRWT16	R	C			123	STUDENT REPLICATE WEIGHT 16	(WESTAT)	
55	SRWT17	R	C			123	STUDENT REPLICATE WEIGHT 17	(WESTAT)	
56	SRWT18	R	C			123	STUDENT REPLICATE WEIGHT 18	(WESTAT)	
57	SRWT19	R	C			123	STUDENT REPLICATE WEIGHT 19	(WESTAT)	
58	SRWT20	R	C			123	STUDENT REPLICATE WEIGHT 20	(WESTAT)	
59	SRWT21	R	C			123	STUDENT REPLICATE WEIGHT 21	(WESTAT)	
60	SRWT22	R	C			123	STUDENT REPLICATE WEIGHT 22	(WESTAT)	
61	SRWT23	R	C			123	STUDENT REPLICATE WEIGHT 23	(WESTAT)	
62	SRWT24	R	C			123	STUDENT REPLICATE WEIGHT 24	(WESTAT)	
63	SRWT25	R	C			123	STUDENT REPLICATE WEIGHT 25	(WESTAT)	
64	SRWT26	R	C			123	STUDENT REPLICATE WEIGHT 26	(WESTAT)	
65	SRWT27	R	C			123	STUDENT REPLICATE WEIGHT 27	(WESTAT)	
66	SRWT28	R	C			123	STUDENT REPLICATE WEIGHT 28	(WESTAT)	
67	SRWT29	R	C			123	STUDENT REPLICATE WEIGHT 29	(WESTAT)	
68	SRWT30	R	C			123	STUDENT REPLICATE WEIGHT 30	(WESTAT)	
69	SRWT31	R	C			123	STUDENT REPLICATE WEIGHT 31	(WESTAT)	
70	SRWT32	R	C			123	STUDENT REPLICATE WEIGHT 32	(WESTAT)	
71	SRWT33	R	C			123	STUDENT REPLICATE WEIGHT 33	(WESTAT)	
72	SRWT34	R	C			123	STUDENT REPLICATE WEIGHT 34	(WESTAT)	
73	SRWT35	R	C			123	STUDENT REPLICATE WEIGHT 35	(WESTAT)	
74	SRWT36	R	C			123	STUDENT REPLICATE WEIGHT 36	(WESTAT)	
75	SRWT37	R	C			123	STUDENT REPLICATE WEIGHT 37	(WESTAT)	
76	SRWT38	R	C			123	STUDENT REPLICATE WEIGHT 38	(WESTAT)	
77	STOC	R	D			123	SIZE & TYPE OF COMMUNITY	(WESTAT)	

VALUE	LABEL	COUNT
1	EXTREME RURAL	85
2	LOW METROPOLITAN	300
3	HIGH METROPOLITAN	224
4	MAIN BIG CITY	279
5	URBAN FRINGE	181
6	MEDIUM CITY	440
7	SMALL PLACE	566
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
78	SDOC	R	D			123	SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)	
79	ORSHPT	R	C			123	ORSHANSKY PERCENTILE	(QED)	
80	NTEACHC	R	D			123	NUMBER OF TEACHERS (CODE)	(QED)	
81	SCHTYPE	R	D			123	SCHOOL TYPE	(QED)	
82	GRSPAN	R	D			123	GRADE SPAN CODE	(QED)	
83	ENROLL	R	D			123	STUDENT ENROLLMENT CODE	(QED)	
84	IDP	R	D			123	INSTRUCTION DOLLARS PER PUPIL	(QED)	

78 SDOC — SAMPLING DESCRIP. OF COMMUNITY (WESTAT)

VALUE	LABEL	COUNT
1	BIG CITY	830
2	URBAN FRINGE	289
3	MEDIUM CITY	565
4	SMALL PLACE	249
	TOTAL	1933

79 ORSHPT — ORSHANSKY PERCENTILE (QED)

80 NTEACHC — NUMBER OF TEACHERS (CODE) (QED)

VALUE	LABEL	COUNT
0	UNCLASSIFIED	0
1	1-4 TEACHERS	19
2	5-9 TEACHERS	81
3	10-19 TEACHERS	216
4	20-49 TEACHERS	1151
5	50-74 TEACHERS	498
6	75-99 TEACHERS	110
7	100+ TEACHERS	0
	TOTAL	2075

81 SCHTYPE — SCHOOL TYPE (QED)

VALUE	LABEL	COUNT
1	PUBLIC SCHOOL	1947
2	PRIVATE SCHOOL	52
3	CATHOLIC SCHOOL	76
4	BIA SCHOOL	0
5	DOD SCHOOL	0
	TOTAL	2075

82 GRSPAN — GRADE SPAN CODE (QED)

VALUE	LABEL	COUNT
1	KINDER. TO GR. 12	88
2	KINDER. TO GR. 6	11
3	KINDER. TO GR. 8	191
4	GR. 6 OR 7 TO GR. 8	1198
5	GR. 7 TO GR. 9	539
6	GR. 7 TO GR. 12	46
7	GR. 9 TO GR. 12	2
8	GR. 10 TO GR. 12	0
9	KINDER. TO GR. 3	0
	TOTAL	2075

83 ENROLL — STUDENT ENROLLMENT CODE (QED)

VALUE	LABEL	COUNT
0	UNCLASSIFIED	0
1	1-99 STUDENTS	7
2	100-299 STUDENTS	121
3	300-499 STUDENTS	495
4	500-749 STUDENTS	431
5	750-999 STUDENTS	451
6	1000-1499 STUDENTS	485
7	1500+ STUDENTS	85
	TOTAL	2075

84 IDP — INSTRUCTION DOLLARS PER PUPIL (QED)

VALUE	LABEL	COUNT
0	UNCLASSIFIED	128
1	UNDER $14.99	0
2	$15 TO $24.99	0
3	$25 TO $34.99	112
4	$35 TO $44.99	199
5	$45 TO $54.99	231
6	$55 TO $64.99	490
7	$65 TO $74.99	142
8	$75 TO $149.99	773
9	$150 AND UP	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
85	CAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
							VALUE LABEL COUNT 1 YES 1947 2 NO 128 TOTAL 2075	
86	URBAN	R	D			123	URBANICITY	(QED)
							VALUE LABEL COUNT 1 URBAN 702 2 SUBURBAN 849 3 RURAL 524 TOTAL 2075	
87	NSTUDA	R	C			123	NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	R	C			123	NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	R	D			123	SPECIAL EDUCATION CLASSES	(QED)
							VALUE LABEL COUNT 1 YES 1659 2 NO 416 TOTAL 2075	
90	LIB/MED	R	D			123	LIBRARY/MEDIA CENTER	(QED)
							VALUE LABEL COUNT 1 YES 1917 2 NO 158 TOTAL 2075	
91	INDARTS	R	D			123	INDUSTRIAL ARTS CLASSES	(QED)
							VALUE LABEL COUNT 1 YES 1626 2 NO 449 TOTAL 2075	
92	ADULTED	R	D			123	ADULT EDUCATION CLASSES	(QED)
							VALUE LABEL COUNT 1 YES 72 2 NO 2003 TOTAL 2075	
93	PCENROL	R	D			123	PERCENT ENROLLMENT CHANGE	(QED)
							VALUE LABEL COUNT 01 51% OR MORE DECREASE 0 02 31-50% DECREASE 86 03 21-30% DECREASE 78 04 16-20% DECREASE 87 05 11-15% DECREASE 8 06 6-10% DECREASE 78 07 1- 5% DECREASE 604 08 NO CHANGE 240 09 1- 5% INCREASE 408 10 6-10% INCREASE 248 11 11-15% INCREASE 60 12 16-20% INCREASE 9 13 21-30% INCREASE 0 14 31-50% INCREASE 70 15 51% OR MORE INCREASE 99 TOTAL 2075	
94	PCLUNCH	R	C			123	PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	R	C			123	PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	R	C			123	PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	R	C			123	PERCENT HISPANIC	(ETS)
98	PCTBLK	R	C			123	PERCENT BLACK	(ETS)
99	PCTWHT	R	C			123	PERCENT WHITE	(ETS)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
100	RACLANG	R	D			123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	HISPANIC	147		
							2	ASIAN	23		
							3	OTHER LANGUAGE	265		
							4	NO	1573		
							8	NO RESPONSE	67		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2075		
101	PARED	R	DI			123	PARENTS' EDUCATION			(ETS)	
							VALUE	LABEL	COUNT		
							1	DID NOT FINISH H.S.	175		
							2	GRADUATED HIGH SCHL	602		
							3	OTHER SCHL AFTER HS	325		
							4	GRADUATED COLLEGE	761		
							5	UNKNOWN	0		
							7	I DON'T KNOW	177		
							8	NO RESPONSE	35		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2075		
102	HOMEENV	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	0-3 ARTICLES	482		
							2	4 ARTICLES	603		
							3	5 ARTICLES	951		
							8	NO RESPONSE	39		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2075		
103	TVWATCH	R	D			123	TELEVISION VIEWING EACH DAY			(ETS)	
							VALUE	LABEL	COUNT		
							1	0-2 HOURS	550		
							2	3-5 HOURS	1073		
							3	6 OR MORE HOURS	447		
							8	NO RESPONSE	5		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2075		
104	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	2 PARENTS AT HOME	1311		
							2	1 PARENT AT HOME	360		
							3	NEITHER PARENT HOME	44		
							8	NO RESPONSE	360		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2075		
105	NSIBS	R	D			123	NUMBER OF SIBLINGS			(ETS)	
							VALUE	LABEL	COUNT		
							1	NONE	107		
							2	1	621		
							3	2	445		
							4	3	267		
							5	4 OR MORE	285		
							8	NO RESPONSE	350		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2075		
106	PARWK5	R	D			23	ECONOMIC SUPPORT - WHICH PARENTS WORK			(ETS)	
							VALUE	LABEL	COUNT		
							1	BOTH FULL-TIME	617		
							2	BOTH WORK SOME	356		
							3	FATHER ONLY	385		
							4	MOTHER ONLY	149		
							5	SOMETHING ELSE	82		
							8	NO RESPONSE	484		
							9	MULT. & OUT-OF-RANGE	2		
								TOTAL	2075		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
107	MODAGE	R	D			123	MODAL AGE	(ETS)	

VALUE	LABEL	COUNT
1	LESS THAN MODAL AGE	0
2	AT MODAL AGE	2075
3	GREATER THAN MOD AGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
108	MODGRD	R	D			123	MODAL GRADE	(ETS)	

VALUE	LABEL	COUNT
1	< MODAL GRADE	693
2	= MODAL GRADE	1372
3	> MODAL GRADE	10
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
109	DAGE	R	C			123	ACTUAL AGE	(ETS)	
110	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)	

VALUE	LABEL	COUNT
1	HISPANIC	150
2	ASIAN	398
3	OTHER LANGUAGE	124
4	NEVER	1397
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)	

VALUE	LABEL	COUNT
1	YES	110
2	NO	32
3	SOMETHING ELSE	1435
8	NO RESPONSE	496
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME	(ETS)	

VALUE	LABEL	COUNT
1	MOTHER AND FATHER	1311
2	FATHER ONLY	52
3	MOTHER ONLY	308
4	NEITHER	44
8	NO RESPONSE	360
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
113	RQUANT	R	D			123	READING QUANTILE SCORE	(ETS)	

VALUE	LABEL	COUNT
1	LOWER THIRD	0
2	MIDDLE THIRD	0
3	UPPER THIRD	0
	TOTAL	0

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
114	MQUANT	R	D			123	MATH QUANTILE SCORE	(ETS)	

VALUE	LABEL	COUNT
1	LOWER THIRD	692
2	MIDDLE THIRD	690
3	UPPER THIRD	693
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
115	SQUANT	R	D			123	SCIENCE QUANTILE SCORE	(ETS)	

VALUE	LABEL	COUNT
1	LOWER THIRD	692
2	MIDDLE THIRD	690
3	UPPER THIRD	693
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU		

VALUE	LABEL	COUNT
1	WHITE	1271
2	BLACK	443
3	HISPANIC	194

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU	(CONTINUED)

VALUE	LABEL	COUNT
4	ASIAN/PACIFIC ISLAND	35
5	AMER/ALASKAN INDIAN	29
6	OTHER (WHAT?)	55
8	NO RESPONSE	24
9	MULT. & OUT-OF-RANGE	24
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
117	B003101A	R	D	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND

VALUE	LABEL	COUNT
1	I'M NOT HISPANIC	1648
2	MEXICAN,MEX AMER,CHI	159
3	PUERTO RICAN	45
4	CUBAN	16
5	OTHER SPANISH/HISPAN	71
8	NO RESPONSE	136
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
118	B003301A	R	D	BA	3	23	HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG

VALUE	LABEL	COUNT
1	NEVER	1397
2	OCCASIONALLY	393
3	ABOUT HALF OF TIME	93
4	MOST OF THE TIME	83
5	ALWAYS	103
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
119	B003401A	R	D	BA	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME

VALUE	LABEL	COUNT
1	YES	435
2	NO	1573
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
120	B003501A	R	DI	BA	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO

VALUE	LABEL	COUNT
1	DID'T FINISH HIGHSCH	280
2	GRAD FROM HIGH SCH	689
3	SOME ED AFTR HIGHSCH	288
4	GRAD FROM COLLEGE	521
7	I DON'T KNOW	257
8	NO RESPONSE	39
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
121	B003601A	R	DI	BA	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO

VALUE	LABEL	COUNT
1	DIDN'T FINISH HIGHSC	220
2	GRAD FROM HIGHSCHOOL	570
3	SOME ED AFTR HIGHSCH	244
4	GRAD FROM COLLEGE	610
7	I DON'T KNOW	390
8	NO RESPONSE	41
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
122	B000901A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY

VALUE	LABEL	COUNT
1	YES	1499
2	NO	514
7	I DON'T KNOW	25
8	NO RESPONSE	37
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME	

VALUE	LABEL	COUNT
1	YES	1962
2	NO	66
7	I DON'T KNOW	8
8	NO RESPONSE	39
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME	

VALUE	LABEL	COUNT
1	YES	1588
2	NO	399
7	I DON'T KNOW	46
8	NO RESPONSE	42
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	

VALUE	LABEL	COUNT
1	YES	1882
2	NO	92
7	I DON'T KNOW	62
8	NO RESPONSE	39
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
126	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY	

VALUE	LABEL	COUNT
1	YES	1456
2	NO	525
7	I DON'T KNOW	54
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY	

VALUE	LABEL	COUNT
1	NONE	27
2	1 HOUR OR LESS	178
3	2 HOURS	345
4	3 HOURS	434
5	4 HOURS	352
6	5 HOURS	287
7	6 HOURS OR MORE	447
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	

VALUE	LABEL	COUNT
1	YES	597
2	NO	1462
8	NO RESPONSE	16
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
129	B003901A	R	D	BA	14	23	HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	

VALUE	LABEL	COUNT
1	DON'T HAVE HOMEWORK	93
2	DON'T USUALLY DO IT	57
3	1/2 HR OR LESS	361
4	1 HOUR	867
5	2 HOURS	460
6	MORE THAN 2 HOURS	225
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
130	B004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1538
2	ABOUT ONCE A WEEK	286
3	ABOUT ONCE A MONTH	51
4	HARDLY EVER OR NEVER	146
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
131	S002701A	R	DI	BA	16	123	DID YOU GO TO KINDERGARTEN	

VALUE	LABEL	COUNT
1	YES	1930
2	NO	84
7	I DON'T KNOW	24
8	NO RESPONSE	37
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
132	B004201A	R	DI	BA	17	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	

VALUE	LABEL	COUNT
1	YES	1119
2	NO	759
7	I DON'T KNOW	156
8	NO RESPONSE	41
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
133	B004301A	R	D	BA	18	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	

VALUE	LABEL	COUNT
1	YES	1790
2	NO	251
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
134	B004401A	R	D	BA	19	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	

VALUE	LABEL	COUNT
1	YES	596
2	NO	1426
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
135	B004501A	R	D	BA	20	12	ARE YOU STUDYING COMPUTERS	

VALUE	LABEL	COUNT
1	YES	812
2	NO	1194
8	NO RESPONSE	68
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
136	B004601A	R	D	BA	21	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC	

VALUE	LABEL	COUNT
1	YES	598
2	NO	1397
8	NO RESPONSE	80
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
137	B004801A	R	D	BA	22	2	WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	

VALUE	LABEL	COUNT
1	NOT TAKING MATH	11
2	REGULAR MATHEMATICS	1229
3	PRE-ALGEBRA	349
4	ALGEBRA	301
5	OTHER	88
8	NO RESPONSE	95
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
138	B004901A	R	D	BA	23	2	WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	

VALUE	LABEL	COUNT
1	NOT STUDYING SCIENCE	184
2	LIFE SCIENCE	394
3	PHYSICAL SCIENCE	403
4	EARTH SCIENCE	454
5	GENERAL SCIENCE	389
6	OTHER	118
8	NO RESPONSE	130
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
139	B005401A	R	D	BA	24	23	WHICH DESCRIBES YOUR GRADES SO FAR

VALUE	LABEL	COUNT
01	MOSTLY A	269
02	ABOUT 1/2 A & 1/2 B	443
03	MOSTLY B	274
04	ABOUT 1/2 B & 1/2 C	501
05	MOSTLY C	143
06	ABOUT 1/2 C & 1/2 D	175
07	MOSTLY D	38
08	MOSTLY BELOW D	23
88	NO RESPONSE	209
99	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
140	S004001A	R	D	BA	25	23	HOW MANY DAYS OF SCHOOL MISSED LAST MONTH

VALUE	LABEL	COUNT
1	NONE	850
2	1 OR 2 DAYS	625
3	3 OR 4 DAYS	234
4	5 TO 10 DAYS	95
5	MORE THAN TEN DAYS	23
8	NO RESPONSE	248
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
141	B005601A	R	D	BA	26	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU

VALUE	LABEL	COUNT
1	YES	1650
2	NO	98
8	NO RESPONSE	327
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
142	B005701A	R	D	BA	27	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU

VALUE	LABEL	COUNT
1	YES	1364
2	NO	353
8	NO RESPONSE	358
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
143	B005801A	R	D	BA	28	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF

VALUE	LABEL	COUNT
1	NONE	107
2	1	621
3	2	445
4	3	267
5	4	128
6	5	73
7	6 OR MORE	84
8	NO RESPONSE	350
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
144	B006001A	R	D	BA	29	23	DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY	
145	B006201A	R	D	BA	30	23	DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY	
146	S005101A	R	D	RA	1	123	HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL	
147	S005102A	R	D	RA	2	123	HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ	
148	S005103A	R	D	RA	3	123	HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES	
149	S005104A	R	D	RA	4	123	HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK	

144 B006001A — DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY

VALUE	LABEL	COUNT
1	YES,FULL-TIME	770
2	YES,PART-TIME	371
3	NO	448
4	DON'T LIVE W/MOTHER	29
8	NO RESPONSE	457
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

145 B006201A — DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY

VALUE	LABEL	COUNT
1	YES,FULL-TIME	1255
2	YES,PART-TIME	110
3	NO	96
4	DON'T LIVE W/FATHER	136
8	NO RESPONSE	476
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2075

146 S005101A — HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	835
2	MORE THAN HALF TIME	392
3	ABOUT HALF THE TIME	494
4	LESS THAN HALF TIME	227
5	NEVER OR HARDLY EVER	121
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

147 S005102A — HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	536
2	MORE THAN HALF TIME	353
3	ABOUT HALF THE TIME	458
4	LESS THAN HALF TIME	371
5	NEVER OR HARDLY EVER	348
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2074

148 S005103A — HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	202
2	MORE THAN HALF TIME	184
3	ABOUT HALF THE TIME	318
4	LESS THAN HALF TIME	545
5	NEVER OR HARDLY EVER	812
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2074

149 S005104A — HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	1051
2	MORE THAN HALF TIME	406
3	ABOUT HALF THE TIME	283
4	LESS THAN HALF TIME	157
5	NEVER OR HARDLY EVER	164
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
150	S005105A	R	D	RA	5	123	HOW OFTEN WHEN STUDY FOR TEST: ANSWER OWN QUESTNS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	406	
							2	MORE THAN HALF TIME	334	
							3	ABOUT HALF THE TIME	335	
							4	LESS THAN HALF TIME	336	
							5	NEVER OR HARDLY EVER	650	
							8	NO RESPONSE	13	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2074	
151	S005106A	R	D	RA	6	123	HOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY TIME	534	
							2	MORE THAN HALF TIME	369	
							3	ABOUT HALF THE TIME	368	
							4	LESS THAN HALF TIME	371	
							5	NEVER OR HARDLY EVER	419	
							8	NO RESPONSE	13	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2074	
152	S005201A	R	D	RA	7	123	HOW OFTEN DO YOU READ ALOUD IN SCHOOL			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	608	
							2	ONCE OR TWICE A WEEK	789	
							3	ONCE OR TWICE MONTH	245	
							4	A FEW TIMES A YEAR	169	
							5	NEVER OR HARDLY EVER	256	
							8	NO RESPONSE	6	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2074	
153	S005202A	R	D	RA	8	123	HOW OFTEN DO YOU READ ON YOUR OWN IN SCHOOL			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	1461	
							2	ONCE OR TWICE A WEEK	424	
							3	ONCE OR TWICE MONTH	81	
							4	A FEW TIMES A YEAR	38	
							5	NEVER OR HARDLY EVER	64	
							8	NO RESPONSE	5	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2074	
154	S005203A	R	D	RA	9	123	HOW OFTEN DO YOU WORK IN A WORKBOOK			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	648	
							2	ONCE OR TWICE A WEEK	599	
							3	ONCE OR TWICE MONTH	190	
							4	A FEW TIMES A YEAR	147	
							5	NEVER OR HARDLY EVER	484	
							8	NO RESPONSE	6	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2074	
155	S005301A	R	D	RA	10	23	HOW OFTEN GO TO LIBRARY TO READ ON OWN			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	297	
							2	ONCE OR TWICE A WEEK	546	
							3	ONCE OR TWICE MONTH	513	
							4	A FEW TIMES A YEAR	249	
							5	NEVER OR HARDLY EVER	462	
							8	NO RESPONSE	6	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2074	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
156	S005302A	R	D	RA	11	23	HOW OFTEN GO TO LIBRARY TO LOOK UP FACT FOR SCHOOL	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	176
2	ONCE OR TWICE A WEEK	498
3	ONCE OR TWICE MONTH	685
4	A FEW TIMES A YEAR	377
5	NEVER OR HARDLY EVER	329
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
157	S005303A	R	D	RA	12	23	HOW OFTEN GO TO LIBRARY TO FIND BOOKS FOR HOBBIES	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	194
2	ONCE OR TWICE A WEEK	353
3	ONCE OR TWICE MONTH	465
4	A FEW TIMES A YEAR	353
5	NEVER OR HARDLY EVER	702
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
158	S005304A	R	D	RA	13	23	HOW OFTEN GO TO LIBRARY FOR QUIET PLACE TO READ	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	410
2	ONCE OR TWICE A WEEK	408
3	ONCE OR TWICE MONTH	327
4	A FEW TIMES A YEAR	251
5	NEVER OR HARDLY EVER	666
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
159	S005305A	R	D	RA	14	23	HOW OFTEN GO TO LIBRARY TO TAKE OUT BOOKS	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	245
2	ONCE OR TWICE A WEEK	654
3	ONCE OR TWICE MONTH	663
4	A FEW TIMES A YEAR	268
5	NEVER OR HARDLY EVER	234
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
160	S005401A	R	D	RA	15	23	HOW OFTEN DO YOU WATCH NEWS ON TELEVISION	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	901
2	ONCE OR TWICE A WEEK	682
3	ONCE OR TWICE MONTH	150
4	A FEW TIMES A YEAR	81
5	NEVER OR HARDLY EVER	254
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
161	S005402A	R	D	RA	16	23	HOW OFTEN DO YOU READ A NEWS MAGAZINE	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	279
2	ONCE OR TWICE A WEEK	592
3	ONCE OR TWICE MONTH	483
4	A FEW TIMES A YEAR	216
5	NEVER OR HARDLY EVER	488
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
162	S005403A	R	D	RA	17	23	HOW OFTEN DO YOU READ NEWSPAPER NOT COMICS OR SPRT	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	497
2	ONCE OR TWICE A WEEK	692
3	ONCE OR TWICE MONTH	344
4	A FEW TIMES AYEAR	140
5	NEVER OR HARDLY EVER	388
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
163	S005404A	R	D	RA	18	23	HOW OFTEN DO YOU LISTEN TO NEWS ON RADIO	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	747
2	ONCE OR TWICE A WEEK	404
3	ONCE OR TWICE MONTH	223
4	A FEW TIMES A YEAR	143
5	NEVER OR HARDLY EVER	548
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
164	S003301A	R	DI	RA	19	123	WHAT KIND OF READER ARE YOU	

VALUE	LABEL	COUNT
1	A POOR READER	87
2	A GOOD READER	1148
3	A VERY GOOD READER	624
7	I DON'T KNOW	202
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
165	N002801A	U	DI	RA	20	123	BETHUNE: ROOSEVELT HONOR HER BY MAKING HER DIRECTO	

VALUE	LABEL	COUNT
1	GIVING MARY A SCHOOL	99
2	MAKE HER A PRESIDENT	56
3	MAYOR OF DAYTONA FL.	42
4	DIRECTOR NAT'L YTH *	1825
7	I DON'T KNOW	44
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
166	N002802A	U	DI	RA	21	123	BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN	

VALUE	LABEL	COUNT
1	TCH SUBJS SHE LIKED	24
2	SCHL FOR OWN CHILDRN	41
3	START COLL FOR BLACK	94
4	EDUCATE BLACK CHILD*	1882
7	I DON'T KNOW	23
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
167	N002001A	U	DI	RA	22	123	WISH COULD FLY:GOSSAMER CONDOR 1ST MUSCLE-POWERED	H265000

VALUE	LABEL	COUNT
1	MAN'S FIRST ATTEMPT	203
2	BUILT BY SCIENTIST	160
3	FLOWN BY BIKE RACER	286
4	MUSCLE-POWRD FLIGHT*	1306
7	I DON'T KNOW	95
8	NO RESPONSE	24
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
168	N002002A	U	DI	RA	23	123	WISH COULD FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR	H265000

VALUE	LABEL	COUNT
1	YOUNGER SON, TYLER	362
2	FATHR, DR. MACCREADY	214
3	OLDER SON, PARKER	61
4	BIKER, BRYAN ALLEN *	1347
7	I DON'T KNOW	65
8	NO RESPONSE	25
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
169	N002003A	U	DI	RA	24	123	WISH COULD FLY:MACCREADY PLANE DIFF-SIMPLR/LIGHTR	H265000

VALUE	LABEL	COUNT
1	SIMPLER & LIGHTER *	1528
2	HEAVIER & STRONGER	133
3	COMPLICATED ENGINE	120
4	LOOKD LIKE BUTTERFLY	178
7	I DON'T KNOW	84
8	NO RESPONSE	31
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
170	N001501A	U	DI	RA	25	123	NUTS: DEVIL PUT PEARL IN WALNUT	H405000

VALUE	LABEL	COUNT
1	MONEY	11
2	POISON	39
3	A PEARL *	1836
4	ANOTHER WALNUT	28
7	I DON'T KNOW	15
8	NO RESPONSE	145
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
171	N001502A	U	DI	RA	26	123	NUTS: FARM WIFE WAS CLEVER AND PRACTICAL	H405000

VALUE	LABEL	COUNT
1	MEAN	66
2	FOOLISH	127
3	JOYFUL & KIND	170
4	CLEVER & PRACTICAL *	1482
7	I DON'T KNOW	51
8	NO RESPONSE	178
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
172	N001503A	U	DI	RA	27	123	NUTS: WANTED TRICK SOMEONE INTO CRACKING WALNUTS	H405000

VALUE	LABEL	COUNT
1	MAKE SOMEONE WEALTHY	39
2	MAKE SOMEONE SICK	92
3	TRICK SOMEONE *	1648
4	TO GET RID OF WALNUT	38
7	I DON'T KNOW	52
8	NO RESPONSE	205
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
173	N001504A	U	DI	RA	28	123	NUTS: PLAN WRONG-WOMAN WAS TOO CLEVER FOR HIM	H405000

VALUE	LABEL	COUNT
1	DEVIL CLEAN UP MESS	28
2	WOMAN SWALLOWD PEARL	231
3	DEVIL LOST WALNUTS	45
4	WMAN WAS TOO CLEVER*	1502
7	I DON'T KNOW	43
8	NO RESPONSE	225
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
174	N003101A	U	DI	RA	29	123	GOODS: DIFF TO MARKET-ROADS POOR	

VALUE	LABEL		COUNT
1	ROADS WERE POOR	*	1407
2	CRUDE FARMING METHOD		180
3	VEG,MEAT SPOILED		63
4	TOWNS GREW LARGER		25
7	I DON'T KNOW		29
8	NO RESPONSE		369
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
175	N003102A	U	DI	RA	30	123	GOODS: YANKEE PEDDLER-TODAY SALESPERSON	

VALUE	LABEL		COUNT
1	A BLACKSMITH		145
2	A FARMER		115
3	A SALESPERSON	*	1278
4	A TAX COLLECTOR		49
7	I DON'T KNOW		77
8	NO RESPONSE		410
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
176	N003104A	U	DI	RA	31	123	GOODS: PRIMARY TRAIT SCORE (RATER 1)	

VALUE	LABEL		COUNT
01	NO COMPARISON		450
02	UNSATISFACTORY COMP		736
03	MINIMAL COMPARISON		147
04	SATISFACTORY COMPAR		11
05	ELABORATED COMPARIS		3
55	ILLEGIBLE		3
66	OFF TASK		0
77	I DON'T KNOW		57
88	NO RESPONSE		667
		TOTAL	2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
177	N003105A	U	DI	RA	31	123	GOODS: PRIMARY TRAIT SCORE (RATER 2)	

VALUE	LABEL		COUNT
01	NO COMPARISON		134
02	UNSATISFACTORY COMP		182
03	MINIMAL COMPARISON		40
04	SATISFACTORY COMPAR		1
05	ELABORATED COMPARIS		2
55	ILLEGIBLE		0
66	OFF TASK		0
77	I DON'T KNOW		14
88	NO RESPONSE		80
		TOTAL	453

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	S201601A	R	DI	MA	1	23	EVER STUDY MATH THROUGH COMPUTER INSTRUCTION	5E80511

VALUE	LABEL		COUNT
1	YES		821
2	NO		1222
7	I DON'T KNOW		27
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
179	S201602A	R	DI	MA	2	23	THINK COMPUTERS ARE USEFUL FOR TEACHING MATH	5E80511

VALUE	LABEL		COUNT
1	YES		1721
2	NO		221
7	I DON'T KNOW		128
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
180	S201603A	R	DI	MA	3	23	HAVE ACCESS TO TERMINAL IN SCHOOL TO LEARN MATH	5E80511

VALUE	LABEL	COUNT
1	YES	938
2	NO	764
7	I DON'T KNOW	363
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
181	S201604A	R	DI	MA	4	23	THINK COMPUTER PROGRAMMING TOPIC FOR MATH CLASS	5E80511

VALUE	LABEL	COUNT
1	YES	1334
2	NO	588
7	I DON'T KNOW	143
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
182	S201605A	R	DI	MA	5	23	EVER USE COMPUTER TO SOLVE LINEAR PROGRAM PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	301
2	NO	1517
7	I DON'T KNOW	247
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
183	S201606A	R	DI	MA	6	23	EVER USE COMPUTER TO SOLVE A MATH PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	1324
2	NO	725
7	I DON'T KNOW	19
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
184	S201607A	R	DI	MA	7	23	EVER USE COMPUTER TO PLAY A GAME	5E80511

VALUE	LABEL	COUNT
1	YES	1897
2	NO	161
7	I DON'T KNOW	6
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
185	S201608A	R	DI	MA	8	23	EVER USE COMPUTER TO PROCESS BUSINESS,SCI,SOC INFO	5E80511

VALUE	LABEL	COUNT
1	YES	514
2	NO	1489
7	I DON'T KNOW	55
8	NO RESPONSE	17
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
186	S201609A	R	DI	MA	9	23	EVER USE COMPUTER TO PERFORM STAT ANALYSIS	5E80511

VALUE	LABEL	COUNT
1	YES	482
2	NO	1379
7	I DON'T KNOW	201
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
187	S201610A	R	DI	MA	10	23	EVER WRITE PROGRAM TO SOLVE LINEAR PROGRAM PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	198
2	NO	1670
7	I DON'T KNOW	197
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
188	S201611A	R	DI	MA	11	23	EVER WRITE PROGRAM TO SOLVE A MATH PROBLEM	5E80511

VALUE	LABEL		COUNT
1	YES		936
2	NO		1108
7	I DON'T KNOW		20
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
189	S201612A	R	DI	MA	12	23	EVER WRITE PROGRAM TO PLAY A GAME	5E80511

VALUE	LABEL		COUNT
1	YES		1275
2	NO		765
7	I DON'T KNOW		17
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
190	S201613A	R	DI	MA	13	23	EVER WRITE PROGRAM TO PROCESS BUSINESS,SCI,SOC,INF	5E80511

VALUE	LABEL		COUNT
1	YES		318
2	I DON'T KNOW		1682
7	I DON'T KNOW		63
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
191	S201614A	R	DI	MA	14	23	EVER WRITE PROGRAM TO PERFORM STAT ANALYSIS	5E80511

VALUE	LABEL		COUNT
1	YES		344
2	NO		1573
7	I DON'T KNOW		148
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
192	N281901A	U	DI	MA	15	2	14 IS AN EVEN NUMBER	5A23011

VALUE	LABEL		COUNT
1	5		58
2	14	*	1963
3	29		6
4	31		6
5	I DON'T KNOW		10
7	I DON'T KNOW		17
8	NO RESPONSE		15
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
193	N254601A	U	DI	MA	16	23	FIRST LINES SHOWN ARE PARALLEL	5C10111

VALUE	LABEL		COUNT
1	PARALLEL LINES	*	1902
2	RIGHT ANGLES		18
3	CROSSED LINES		61
4	UNPARALLEL LINES		48
7	I DON'T KNOW		33
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
194	N276801A	U	D	MA	17	123	35 + 42 = 77 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	77	*	1996
2	INCORRECT		74
8	NO RESPONSE		5
		TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
195	N276802A	U	D	MA	18	123	55 + 37 = 92 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	92	*	1977
2	INCORRECT		91
8	NO RESPONSE		7
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
196	N276803A	U	D	MA	19	123	59 + 46 + 82 + 68 = 255 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	255	*	1669
2	INCORRECT		391
8	NO RESPONSE		15
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
197	N277601A	U	D	MA	20	123	64 - 27 = 37 (NO CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	37	*	1962
2	INCORRECT		103
8	NO RESPONSE		9
	TOTAL		2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
198	N277602A	U	D	MA	21	123	604 - 207 = 397 (NO CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	397	*	1700
2	INCORRECT		357
8	NO RESPONSE		17
	TOTAL		2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	N277603A	U	D	MA	22	123	231 - 189 = 42 (NO CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	42	*	1810
2	INCORRECT		243
8	NO RESPONSE		21
	TOTAL		2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
200	N267201A	U	DI	MA	23	2	PENCIL LENGTH SHOWN IS 3 3/4 TO NEAREST 4TH INCH	5D20724

VALUE	LABEL		COUNT
1	3 1/4 INCHES		210
2	3 3/4 INCHES	*	1664
3	4 1/4 INCHES		41
4	4 INCHES		89
7	I DON'T KNOW		58
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
201	N286201A	U	DI	MA	24	23	24 DIVIDED BY 6 SHOWS HOW TO PACK BASEBALLS	5A43831

VALUE	LABEL		COUNT
1	24-6		72
2	24/6	*	1541
3	24+6		104
4	24X6		232
7	I DON'T KNOW		35
8	NO RESPONSE		90
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
202	N250901A	U	DI	MA	25	123	80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH)	5E31623

VALUE	LABEL		COUNT
1	55		67
2	60		26
3	70		21
4	80	*	1860
5	90		93
7	I DON'T KNOW		2
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2074

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
203	N250902A	U	DI	MA	26	123	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH)	5E31623

VALUE	LABEL		COUNT
1	MONDAY		5
2	TUESDAY		99
3	WEDNESDAY	*	1373
4	THURSDAY		15
5	FRIDAY		335
6	NO DAY		215
7	I DON'T KNOW		20
8	NO RESPONSE		13
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
204	N250903A	U	DI	MA	27	123	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH)	5E31623

VALUE	LABEL		COUNT
1	10		10
2	90		98
3	170	*	1798
4	400		23
5	940		12
6	1700		66
7	I DON'T KNOW		53
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
205	N262401A	U	DI	MA	28	123	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE	5N00002

VALUE	LABEL		COUNT
1	HENRY IS OLDER PETE	*	1472
2	HENRY IS YOUNGER		67
3	HENRY IS SAME AGE		21
4	NOT ENOUGH INFO		461
7	I DON'T KNOW		47
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
206	N274801A	U	DI	MA	29	23	.35 CHANGED TO A PERCENT IS 35%	5A14031

VALUE	LABEL		COUNT
1	.35 %		489
2	3.5%		77
3	35%	*	1324
4	350%		124
7	I DON'T KNOW		51
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
207	N265202A	U	DI	MA	30	2	USE KILOGRAM FOR WEIGHT OF A CAR	5D10911

VALUE	LABEL		COUNT
1	MILLIGRAM		181
2	GRAM		205
3	KILOGRAM	*	1348
4	LITER		89
7	I DON'T KNOW		245
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
208	N266801A	U	DI	MA	31	23	7 FEET CLOSEST TO HEIGHT OF CLASSROOM DOOR	5D94545

VALUE	LABEL		COUNT
1	1 FOOT		42
2	7 FEET	*	1613
3	12 FEET		230
4	36 FEET		62
7	I DON'T KNOW		120
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
209	N252901A	U	DI	MA	32	12	LINE SEGMENT SHOWN IS 5CM LONG	5D30632

VALUE	LABEL		COUNT
1	2CM		8
2	5CM		1052
3	6CM		760
4	7CM		177
5	9CM		52
7	I DON'T KNOW		22
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
210	N262501A	U	DI	MA	33	123	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM	5E50748

VALUE	LABEL		COUNT
1	JOE IS ON TEAM		18
2	JOE IS NOT ON TEAM	*	1519
3	NOT ENOUGH INFO		511
7	I DON'T KNOW		14
8	NO RESPONSE		2
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2064

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
211	N262502A	U	DI	MA	34	123	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM	5E50748

VALUE	LABEL		COUNT
1	SUSAN IS ON TEAM		1377
2	SUSAN NOT ON TEAM		30
3	NOT ENOUGH INFO	*	642
7	I DON'T KNOW		11
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2064

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
212	N257601A	U	D	MA	35	2	AN IMPROPER FRACTION FOR 1 1/4 IS 5/4	5A12121

VALUE	LABEL		COUNT
1	5/4		1355
2	INCORRECT		561
8	NO RESPONSE		147
	TOTAL		2063

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
213	N265201A	U	DI	MA	36	12	USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH	5D10911

VALUE	LABEL		COUNT
1	CENTIMETER	*	1867
2	METER		130
3	KILOMETER		28
7	I DON'T KNOW		37
8	NO RESPONSE		2
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2064

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
214	N273901A	U	DI	MA	37	23	.35 GREATER THAN .035, .035 OR .03500	5A13632

VALUE	LABEL		COUNT
1	.35	*	1041
2	.035		70
3	.305		341
4	.03500		565
7	I DON'T KNOW		40
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2064

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
215	N258801A	U	DI	MA	38	23	125% OF 10 IS GREATER THAN 10	5A13632

VALUE	LABEL		COUNT
1	GREATER THAN 10	*	984
2	LESS THAN 10		346
3	EQUAL TO TEN		70
4	CAN'T TELL		365
7	I DON'T KNOW		284
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2064

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
216	N263101A	U	D	MA	39	23	READ MI. FROM CHART	5J30030
217	N265901A	U	DI	MA	40	23	ONE LITER IS 1000 MILILITERS	5D22111
218	N252101A	U	DI	MA	41	12	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS	5D21824
219	N275001A	U	D	MA	42	2	ARROWS ON NUMBER LINE SHOW 4 + 5=9	5A36932
220	N260101A	U	DI	MA	43	23	COMPUTE +6, -12 =-6	5A33121
221	N269001A	U	DI	MA	44	123	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM	5D40522
222	N286301A	U	DI	MA	45	23	.075 IS BETWEEN .07 AND .08	5A23732

216 N263101A — READ MI. FROM CHART

VALUE	LABEL		COUNT
1	2594		1180
2	INCORRECT		769
8	NO RESPONSE		115
		TOTAL	2064

217 N265901A — ONE LITER IS 1000 MILILITERS

VALUE	LABEL		COUNT
1	10		344
2	100		657
3	1000	*	890
7	I DON'T KNOW		163
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2064

218 N252101A — PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS

VALUE	LABEL		COUNT
1	13 METERS		491
2	26 METERS	*	1043
3	40 METERS		423
4	80 METERS		70
7	I DON'T KNOW		39
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2072

219 N275001A — ARROWS ON NUMBER LINE SHOW 4 + 5=9

VALUE	LABEL		COUNT
1	4+5=9 OR 5+4=9	*	638
2	INCORRECT		1350
8	NO RESPONSE		84
		TOTAL	2072

220 N260101A — COMPUTE +6, -12 =-6

VALUE	LABEL		COUNT
1	-6	*	1027
2	+6		208
3	-18		316
4	+18		279
7	I DON'T KNOW		223
8	NO RESPONSE		19
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2072

221 N269001A — AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM

VALUE	LABEL		COUNT
1	4 SQUARE CM		19
2	6 SQUARE CM		29
3	10 SQUARE CM		400
4	20 SQUARE CM		542
5	24 SQUARE CM	*	1030
7	I DON'T KNOW		43
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2072

222 N286301A — .075 IS BETWEEN .07 AND .08

VALUE	LABEL		COUNT
1	.008		125
2	.06		479
3	.075	*	787
4	.75		418
7	I DON'T KNOW		241
8	NO RESPONSE		22
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2072

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
223	N254602A	U	DI	MA	46	23	SECOND LINES SHOWN ARE PERPENDICULAR	5C10111

VALUE	LABEL		COUNT
1	PARALLEL LINES		74
2	PERPENDICULAR LINES*		743
3	LINES BISECT		737
4	UNPARALLEL LINES		347
5	OTHER		0
7	I DON'T KNOW		145
8	NO RESPONSE		22
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
224	N261001A	U	DI	MA	47	23	50 CLOSEST TO BOX IN 61 + 42 + 57 + 46 + ? = 250	5B22845

VALUE	LABEL		COUNT
1	25		456
2	50	*	1005
3	75		205
4	100		223
7	I DON'T KNOW		120
8	NO RESPONSE		59
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
225	N286501A	U	DI	MA	48	23	THE QUOTIENTS FOR -15 DIVIDED BY -5 IS +3	5A45421

VALUE	LABEL		COUNT
1	+3	*	562
2	-3		708
3	-5		154
4	+5		133
5	-20		219
7	I DON'T KNOW		275
8	NO RESPONSE		17
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
226	N278904A	U	DI	MA	49	23	7 IS 4% OF 175 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	4%	*	496
2	12.25%		218
3	25%		753
4	40%		196
7	I DON'T KNOW		395
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
227	N255701A	U	DI	MA	50	23	2X + 3Y + 4X = 6X + 3Y	5B30425

VALUE	LABEL		COUNT
1	9XY		577
2	9X*XY		538
3	5XY+4X		173
4	6Y+3X	*	462
7	I DON'T KNOW		305
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
228	N283101A	U	DI	MA	51	23	.007 MEANS .7%	5A20711

VALUE	LABEL		COUNT
1	.7		982
2	7%		389
3	.007	*	431
4	70		189
7	I DON'T KNOW		67
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
229	S400901A	R	D	SA	1	23	HOW OFTEN HAVE YOU HELPED W/LITTER CLEAN-UP?	8C03A04
230	S400902A	R	D	SA	2	23	HOW OFTEN HAVE YOU SEPARATED TRASH FOR RECYCLE?	8C03A04
231	S401201A	R	D	SA	3	23	CAN SCI. HELP PREVENT WORLDWIDE STARVATION?	8C05A01
232	S401202A	R	D	SA	4	23	CAN SCI. HELP SAVE US FROM AN ENERGY SHORTAGE?	8C05A01
233	S401203A	R	D	SA	5	23	CAN SCI. HELP FIND CURES FOR DISEASES?	8C05A01
234	S401204A	R	D	SA	6	23	CAN SCI. HELP CONTROL WEATHER?	8C05A01
235	S401205A	R	D	SA	7	23	CAN SCI. HELP PREVENT WARS?	8C05A01

229 S400901A — HOW OFTEN HAVE YOU HELPED W/LITTER CLEAN-UP?

VALUE	LABEL	COUNT
1	MANY TIMES	276
2	NOT VERY OFTEN	531
3	ONCE OR TWICE	570
4	NEVER	689
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

230 S400902A — HOW OFTEN HAVE YOU SEPARATED TRASH FOR RECYCLE?

VALUE	LABEL	COUNT
1	MANY TIMES	434
2	NOT VERY OFTEN	418
3	ONCE OR TWICE	451
4	NEVER	762
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

231 S401201A — CAN SCI. HELP PREVENT WORLDWIDE STARVATION?

VALUE	LABEL	COUNT
1	NONE	301
2	SOME	1254
3	VERY MUCH	507
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

232 S401202A — CAN SCI. HELP SAVE US FROM AN ENERGY SHORTAGE?

VALUE	LABEL	COUNT
1	NONE	124
2	SOME	720
3	VERY MUCH	1218
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

233 S401203A — CAN SCI. HELP FIND CURES FOR DISEASES?

VALUE	LABEL	COUNT
1	NONE	114
2	SOME	568
3	VERY MUCH	1378
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2075

234 S401204A — CAN SCI. HELP CONTROL WEATHER?

VALUE	LABEL	COUNT
1	NONE	1108
2	SOME	610
3	VERY MUCH	343
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2075

235 S401205A — CAN SCI. HELP PREVENT WARS?

VALUE	LABEL	COUNT
1	NONE	1149
2	SOME	645
3	VERY MUCH	261
8	NO RESPONSE	15
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
236	S401206A	R	D	SA	8	23	CAN SCI. HELP PREVENT BIRTH DEFECTS?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	428	
							2	SOME	955	
							3	VERY MUCH	671	
							8	NO RESPONSE	18	
							9	MULT. & OUT-OF-RANGE	3	
								TOTAL	2075	
237	S401207A	R	D	SA	9	23	CAN SCI. HELP SAVE OUR NATURAL RESOURCES?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	164	
							2	SOME	869	
							3	VERY MUCH	1017	
							8	NO RESPONSE	21	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	2075	
238	S401208A	R	D	SA	10	23	CAN SCI. HELP REDUCE AIR & WATER POLLUTION?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	252	
							2	SOME	861	
							3	VERY MUCH	939	
							8	NO RESPONSE	23	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2075	
239	S401209A	R	D	SA	11	23	CAN SCI. HELP REDUCE WORLD OVERPOPULATION?			8C05A01
							VALUE	LABEL	COUNT	
							1	NONE	1116	
							2	SOME	696	
							3	VERY MUCH	248	
							8	NO RESPONSE	15	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2075	
240	N404501A	U	DI	SA	12	2	DOG RELATED TO WOLF			8201109
							VALUE	LABEL	COUNT	
							1	BUFFALO	29	
							2	DEER	34	
							3	DOG *	1953	
							4	RABBIT	8	
							5	SHEEP	21	
							7	I DON'T KNOW	22	
							8	NO RESPONSE	7	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2075	
241	N404601A	U	DI	SA	13	23	SEALED AQUARIUM			8C13C02
							VALUE	LABEL	COUNT	
							1	FISH DON'T NEED 02	305	
							2	WATER PLANTS DON'T	210	
							3	SNAILS DON'T NEED 02	42	
							4	DIDN'T PROVE ANY *	1305	
							7	I DON'T KNOW	197	
							8	NO RESPONSE	9	
							9	MULT. & OUT-OF-RANGE	7	
								TOTAL	2075	
242	N404701A	U	DI	SA	14	2	HISTORY MUSEUM - FOUND IN SAME AREA IN NATURE			8C55C02
							VALUE	LABEL	COUNT	
							1	FOUND IN NATURE *	1689	
							2	PEOPLE ENJOY THEM	187	
							3	COLLECTED SAME TIME	36	
							4	WERE ALL ONCE ALIVE	77	
							7	I DON'T KNOW	73	
							8	NO RESPONSE	12	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2075	

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SEQ.  FIELD     REL.              ITEM
 NO.   NAME     IND. TYPE BLOCK   NO.  AGES   NAME/DESCRIPTION                                          OLD ID

 243  N404702A   U    DI    SA     15   2     HISTORY MUSEUM - HAVE SIMILAR CHARACTERISTICS             8C55C02
                                               VALUE  LABEL                   COUNT
                                                 1    FOUND IN NATURE           649
                                                 2    PEOPLE ENJOY THEM          64
                                                 3    HAVE SIMILIAR CHARA*     1193
                                                 4    EAT SAME KIND FOOD        122
                                                 7    I DON'T KNOW               34
                                                 8    NO RESPONSE                12
                                                 9    MULT. & OUT-OF-RANGE        1
                                                                    TOTAL      2075

 244  N400201A   U    DI    SA     16  123    WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT          8C10C04
                                               VALUE  LABEL                   COUNT
                                                 1    STOPS THROAT HURT          80
                                                 2    MAKE BLOOD FLOW           107
                                                 3    KILL GERMS                154
                                                 4    HELP DOCTOR FIND--*      1610
                                                 7    I DON'T KNOW              115
                                                 8    NO RESPONSE                 9
                                                 9    MULT. & OUT-OF-RANGE        0
                                                                    TOTAL      2075

 245  N404901A   U    DI    SA     17   2     HEATING WATER IN PANS - REACHED 90 DEGREES FIRST          8C23C05
                                               VALUE  LABEL                   COUNT
                                                 1    PAN 1                     459
                                                 2    PAN 2                    1414
                                                 3    BOTH AT SAME TIME         142
                                                 7    I DON'T KNOW               52
                                                 8    NO RESPONSE                 8
                                                 9    MULT. & OUT-OF-RANGE        0
                                                                    TOTAL      2075

 246  N404902A   U    DI    SA     18   2     HEATING WATER IN PANS - HAD MOST HEAT ADDED               8C23C05
                                               VALUE  LABEL                   COUNT
                                                 1    PAN 1                *    838
                                                 2    PAN 2                     484
                                                 3    SAME AMT ADDED BOTH       714
                                                 7    I DON'T KNOW               31
                                                 8    NO RESPONSE                 8
                                                 9    MULT. & OUT-OF-RANGE        0
                                                                    TOTAL      2075

 247  N404903A   U    DI    SA     19   2     HEATING WATER IN PANS - COOLED FASTEST W/O FLAME          8C23C05
                                               VALUE  LABEL                   COUNT
                                                 1    PAN 1                     549
                                                 2    PAN 2                *   1349
                                                 3    BOTH AT SAME TIME         115
                                                 7    I DON'T KNOW               55
                                                 8    NO RESPONSE                 7
                                                 9    MULT. & OUT-OF-RANGE        0
                                                                    TOTAL      2075

 248  N404801A   U    DI    SA     20   2     SEE SINGLE ATOM?  WITH UNAIDED EYE                        8C21C03
                                               VALUE  LABEL                   COUNT
                                                 1    YES                        75
                                                 2    NO                       1851
                                                 7    I DON'T KNOW              143
                                                 8    NO RESPONSE                 6
                                                 9    MULT. & OUT-OF-RANGE        0
                                                                    TOTAL      2075

 249  N404802A   U    DI    SA     21   2     SEE SINGLE ATOM?  WITH A MAGNIFYING GLASS                 8C21C03
                                               VALUE  LABEL                   COUNT
                                                 1    YES                       530
                                                 2    NO                   *   1408
                                                 7    I DON'T KNOW              127
                                                 8    NO RESPONSE                10
                                                 9    MULT. & OUT-OF-RANGE        0
                                                                    TOTAL      2075
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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
250	N404803A	U	DI	SA	22	2	SEE SINGLE ATOM? WITH ORDINARY MICROSCOPE	8C21C03

VALUE	LABEL		COUNT
1	YES		766
2	NO	*	1123
7	I DON'T KNOW		175
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
251	N405001A	U	DI	SA	23	23	TISSUE CELLS	8C19C04

VALUE	LABEL		COUNT
1	TISSUE	*	1136
2	ORGANISM		389
3	ORGAN		185
4	SYSTEM		263
7	I DON'T KNOW		95
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
252	N405101A	U	DI	SA	24	23	MELTING DOESN'T CHANGE WEIGHT	8C22C01

VALUE	LABEL		COUNT
1	WEIGHT WAS SAME	*	795
2	WEIGHT WAS MORE		443
3	WEIGHT WAS LESS		766
7	I DON'T KNOW		60
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
253	N405201A	U	DI	SA	25	23	RED CELLS CARRY OXYGEN	8101112

VALUE	LABEL		COUNT
1	PLASMA		222
2	PLATELETS		99
3	RED CELLS	*	1180
4	SERUM		43
5	WHITE CELLS		279
7	I DON'T KNOW		243
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
254	N405301A	U	DI	SA	26	2	DISSOLVE SALT IN H2O, SEPARATE BY BOILING OFF H2O	8C22C07

VALUE	LABEL		COUNT
1	FILTERING SOLUTION		205
2	SALT CAN SEEN MICROS		333
3	SALT WILL SETTLE		555
4	SALT CAN BE BOILED	*	753
7	I DON'T KNOW		217
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
255	N405401A	U	DI	SA	27	23	WATER TEMP FOR SWIMMING	8C23C06

VALUE	LABEL		COUNT
1	3' CELSIUS		96
2	25' CELSIUS	*	699
3	75' CELSIUS		792
4	98' CELSIUS		235
5	125' CELSIUS		71
7	I DON'T KNOW		167
8	NO RESPONSE		15
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
256	N401201A	U	DI	SA	28	123	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?	8C19C03

VALUE	LABEL		COUNT
1	BENDS AWAY		227
2	BENDS TOWARD	*	1074
3	STRAIGHT		698
7	I DON'T KNOW		35
8	NO RESPONSE		41
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
257	N405501A	U	DI	SA	29	23	RELEASING SULFUR DIOXIDE INTO AIR - ACID RAIN	8C62C09

VALUE	LABEL		COUNT
1	STAYS IN AIR FOREVER		171
2	IMMEDIATELY FALLS		198
3	FALLS AS ACID RAIN	*	1107
4	ESCAPES INTO ATMOSPH		224
7	I DON'T KNOW		364
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
258	N405601A	U	DI	SA	30	2	WATER IN EVERY CELL	8101104

VALUE	LABEL		COUNT
1	ALCOHOL		27
2	CELLULOSE		215
3	CHLOROPHYLL		372
4	HEMOGLOBIN		297
5	WATER	*	974
7	I DON'T KNOW		177
8	NO RESPONSE		13
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
259	N405701A	U	DI	SA	31	2	FEWER CARIBOU = FEWER WOLVES	8C42C01

VALUE	LABEL		COUNT
1	WERE FEWER WOLVES	*	795
2	CARIBOU MOVED SOUTH		442
3	MORE MALE CARIBOU		88
4	CARIBOU EXTINCT		585
7	I DON'T KNOW		149
8	NO RESPONSE		16
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
260	N405801A	U	DI	SA	32	2	ORDER PICTURES FROM SIMPLEST TO MOST COMPLEX	8C11C02

VALUE	LABEL		COUNT
1	A,B,C,D,E		109
2	E,B,D,A,C	*	675
3	E,A,D,B,C		203
4	C,A,B,D,E		709
5	A,C,E,D,B		208
7	I DON'T KNOW		149
8	NO RESPONSE		22
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
261	N405901A	U	DI	SA	33	2	PEPSIN IN STOMACHS	8101041

VALUE	LABEL		COUNT
1	VITAMINS PROTECT		228
2	ENZYMES CANNOT WORK		177
3	PEPSIN SHORT TIME		207
4	MUCUS COVER STOMACH	*	522
5	SOLID SUBSTANCE		517
7	I DON'T KNOW		391
8	NO RESPONSE		33
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2075

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
262	N406001A	U	DI	SA	34	23	SEEDS IN LIGHT & DARK	8C19C02
263	N406101A	U	DI	SA	35	23	EFFICIENT USE OF GRAIN	8C63C04
264	N406201A	U	DI	SA	36	23	WORLD POPULATION GROWTH - BEST GRAPH	8C63C01

262 N406001A — SEEDS IN LIGHT & DARK

VALUE	LABEL	COUNT
1	SEED IN LIGHT-GROW	1489
2	SEED IN DARK-GROW	70
3	SEED IN BOTH PICTUR*	346
4	SEED WILL NOT GROW	98
7	I DON'T KNOW	41
8	NO RESPONSE	31
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

263 N406101A — EFFICIENT USE OF GRAIN

VALUE	LABEL	COUNT
1	MEAT MORE THAN GRAIN	465
2	GRAIN MORE THAN MEA*	447
3	MEAT AND GRAIN EQUAL	1035
7	I DON'T KNOW	91
8	NO RESPONSE	37
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

264 N406201A — WORLD POPULATION GROWTH - BEST GRAPH

VALUE	LABEL	COUNT
1	GRAPH A	258
2	GRAPH B	616
3	GRAPH C	82
4	GRAPH D	215
5	GRAPH E	686
7	I DON'T KNOW	177
8	NO RESPONSE	41
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2075

CODEBOOK INDEX

FIELD	PAGE	FIELD	PAGE	FIELD	PAGE	FIELD	PAGE
ADMIN	1	N003102A	18	PCTAMI	6	STUNRF	3
ADULTED	6	N003104A	18	PCTASI	6	S002701A	11
AGE	1	N003105A	18	PCTBLK	6	S003301A	16
BMONTH	1	N250901A	21	PCTHSP	6	S004001A	12
BOOK	2	N250902A	22	PCTWHT	6	S005101A	13
BYEAR	1	N250903A	22	PSTRATF	3	S005102A	13
B000901A	9	N252101A	24	PSUWT	3	S005103A	13
B000902A	10	N252901A	23	RACCHG	3	S005104A	13
B000903A	10	N254601A	20	RACE	1	S005105A	14
B000904A	10	N254602A	25	RACLANG	7	S005106A	14
B000905A	10	N255701A	25	RACOFTN	8	S005201A	14
B001801A	10	N257601A	23	RATER1	2	S005202A	14
B003001A	8	N258801A	23	RATER2	2	S005203A	14
B003101A	9	N260101A	24	RATER3	2	S005301A	14
B003301A	9	N261001A	25	REGION	2	S005302A	15
B003401A	9	N262401A	22	RQUANT	8	S005303A	15
B003501A	9	N262501A	23	SCHNRF	3	S005304A	15
B003601A	9	N262502A	23	SCHTYPE	5	S005305A	15
B003701A	10	N263101A	24	SCHWT	3	S005401A	15
B003901A	10	N265201A	23	SCRID	2	S005402A	15
B004001A	11	N265202A	22	SCRPSU	2	S005403A	16
B004201A	11	N265901A	24	SDOC	5	S005404A	16
B004301A	11	N266801A	22	SESNRF	3	S201601A	18
B004401A	11	N267201A	21	SESSWT	3	S201602A	18
B004501A	11	N269001A	24	SEX	1	S201603A	19
B004601A	11	N273901A	23	SINGFEM	8	S201604A	19
B004801A	11	N274801A	22	SINGLEP	7	S201605A	19
B004901A	12	N275001A	24	SINGPB	8	S201606A	19
B005401A	12	N276801A	20	SPECED	6	S201607A	19
B005601A	12	N276802A	21	SQUANT	8	S201608A	19
B005701A	12	N276803A	21	SRWT01	3	S201609A	19
B005801A	12	N277601A	21	SRWT02	3	S201610A	19
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B006201A	13	N277603A	21	SRWT04	3	S201612A	20
CAI	6	N278904A	25	SRWT05	3	S201613A	20
COHORT	2	N281901A	20	SRWT06	3	S201614A	20
DAGE	8	N283101A	25	SRWT07	3	S400901A	26
DGRADE	2	N286201A	21	SRWT08	3	S400902A	26
DRACE	3	N286301A	24	SRWT09	4	S401201A	26
DSEX	2	N286501A	25	SRWT10	4	S401202A	26
ENROLL	5	N400201A	28	SRWT11	4	S401203A	26
GRADE	1	N401201A	30	SRWT12	4	S401204A	26
GRDCHG	3	N404501A	27	SRWT13	4	S401205A	26
GRSPAN	5	N404601A	27	SRWT14	4	S401206A	27
HOMEENV	7	N404701A	27	SRWT15	4	S401207A	27
IDP	5	N404702A	28	SRWT16	4	S401208A	27
INDARTS	6	N404801A	28	SRWT17	4	S401209A	27
JKFAC	3	N404802A	28	SRWT18	4	TVWATCH	7
JKPAIR	3	N404803A	29	SRWT19	4	URBAN	6
JKREPL	3	N404901A	28	SRWT20	4	WEIGHT	3
LIB/MED	6	N404902A	28	SRWT21	4	WTRIMF	3
MOB	2	N404903A	28	SRWT22	4	YEAR	1
MOBCHG	3	N405001A	29	SRWT23	4	YOB	2
MODAGE	8	N405101A	29	SRWT24	4	YOBCHG	3
MODGRD	8	N405201A	29	SRWT25	4		
MQUANT	8	N405301A	29	SRWT26	4		
NSIBS	7	N405401A	29	SRWT27	4		
NSTUDA	6	N405501A	30	SRWT28	4		
NTEACHA	6	N405601A	30	SRWT29	4		
NTEACHC	5	N405701A	30	SRWT30	4		
N001501A	17	N405801A	30	SRWT31	4		
N001502A	17	N405901A	30	SRWT32	4		
N001503A	17	N406001A	31	SRWT33	4		
N001504A	17	N406101A	31	SRWT34	4		
N002001A	16	N406201A	31	SRWT35	4		
N002002A	17	ORSHPT	5	SRWT36	4		
N002003A	17	PARED	7	SRWT37	4		
N002801A	16	PARWK5	7	SRWT38	4		
N002802A	16	PCENROL	6	STOC	4		
N003101A	18	PCLUNCH	6	STUDWT	3		

AGE 13

Data Files: Bridge Booklet 2

Y17RMSC2.BR2.DAT
Y17RMSC2.BR2.SPX
Y17RMSC2.BR2.SAS
Y17RMSC2.BR2.CAT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	YEAR	1	2	0	C			ASSESSMENT YEAR	
2	AGE	3	2	0	C			ASSESSMENT AGE	
3	ADMIN	5	1		D	1 - 6		ADMINISTRATION CODE	(BOOK COVER)
4	GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
5	SEX	8	1		D	1 - 2		SEX OF SUBJECT	(BOOK COVER)
6	BMONTH	9	2		D	1 - 12		BIRTH MONTH	(BOOK COVER)
7	BYEAR	11	2	0	C			BIRTH YEAR	(BOOK COVER)
8	RACE	13	1		D	1 - 6		OBSERVED RACE OF SUBJECT	(BOOK COVER)
9	RATER1	14	2	0	C			FIRST SCORER ID	
10	RATER2	16	2	0	C			SECOND SCORER ID	
11	RATER3	18	2	0	C			THIRD SCORER ID	
12	BOOK	20	2	0	C			BOOKLET NUMBER	
13	REGION	22	1		D	1 - 4		REGION OF COUNTRY	
14	COHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
15	SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	34	2		D	1 - 12		MONTH OF BIRTH	(WESTAT)
18	YOB	36	2	0	C			YEAR OF BIRTH	(WESTAT)
19	DGRADE	38	2		D	0 - 40		DERIVED GRADE	(WESTAT)
20	DSEX	40	1		D	1 - 2		DERIVED SEX	(WESTAT)
21	DRACE	41	1		D	1 - 6		DERIVED RACE	(WESTAT)
22	MOBCHG	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
23	YOBCHG	43	1		D	0 - 1		BIRTH YEAR CHANGE FLAG	(WESTAT)
24	GRDCHG	44	1		D	0 - 1		GRADE CHANGE FLAG	(WESTAT)
25	RACCHG	45	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
26	JKPAIR	46	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
27	JKREPL	48	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
28	JKFAC	49	5	3	C			JACKKNIFE FACTOR	(WESTAT)
29	PSUWT	54	7	4	C			PSU WEIGHT	(WESTAT)
30	SCHWT	61	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
31	SCHNRF	68	6	4	C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
32	SESSWT	74	6	4	C			SESSION ALLOCATION WEIGHT	(WESTAT)
33	SESNRF	80	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
34	STUDWT	86	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
35	STUNRF	92	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
36	WTRIMF	98	6	4	C			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
37	PSTRATF	104	6	4	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
38	WEIGHT	110	7	2	C			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
39	SRWT01	117	7	2	C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
40	SRWT02	124	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
41	SRWT03	131	7	2	C			STUDENT REPLICATE WEIGHT 03	(WESTAT)
42	SRWT04	138	7	2	C			STUDENT REPLICATE WEIGHT 04	(WESTAT)
43	SRWT05	145	7	2	C			STUDENT REPLICATE WEIGHT 05	(WESTAT)
44	SRWT06	152	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
45	SRWT07	159	7	2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
46	SRWT08	166	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
47	SRWT09	173	7	2	C			STUDENT REPLICATE WEIGHT 09	(WESTAT)
48	SRWT10	180	7	2	C			STUDENT REPLICATE WEIGHT 10	(WESTAT)
49	SRWT11	187	7	2	C			STUDENT REPLICATE WEIGHT 11	(WESTAT)
50	SRWT12	194	7	2	C			STUDENT REPLICATE WEIGHT 12	(WESTAT)
51	SRWT13	201	7	2	C			STUDENT REPLICATE WEIGHT 13	(WESTAT)
52	SRWT14	208	7	2	C			STUDENT REPLICATE WEIGHT 14	(WESTAT)
53	SRWT15	215	7	2	C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
54	SRWT16	222	7	2	C			STUDENT REPLICATE WEIGHT 16	(WESTAT)
55	SRWT17	229	7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
56	SRWT18	236	7	2	C			STUDENT REPLICATE WEIGHT 18	(WESTAT)
57	SRWT19	243	7	2	C			STUDENT REPLICATE WEIGHT 19	(WESTAT)
58	SRWT20	250	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
59	SRWT21	257	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTAT)
60	SRWT22	264	7	2	C			STUDENT REPLICATE WEIGHT 22	(WESTAT)
61	SRWT23	271	7	2	C			STUDENT REPLICATE WEIGHT 23	(WESTAT)
62	SRWT24	278	7	2	C			STUDENT REPLICATE WEIGHT 24	(WESTAT)
63	SRWT25	285	7	2	C			STUDENT REPLICATE WEIGHT 25	(WESTAT)
64	SRWT26	292	7	2	C			STUDENT REPLICATE WEIGHT 26	(WESTAT)
65	SRWT27	299	7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
66	SRWT28	306	7	2	C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
67	SRWT29	313	7	2	C			STUDENT REPLICATE WEIGHT 29	(WESTAT)
68	SRWT30	320	7	2	C			STUDENT REPLICATE WEIGHT 30	(WESTAT)
69	SRWT31	327	7	2	C			STUDENT REPLICATE WEIGHT 31	(WESTAT)
70	SRWT32	334	7	2	C			STUDENT REPLICATE WEIGHT 32	(WESTAT)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRWT33	341	7	2	C			STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	348	7	2	C			STUDENT REPLICATE WEIGHT 34	(WESTAT)
73	SRWT35	355	7	2	C			STUDENT REPLICATE WEIGHT 35	(WESTAT)
74	SRWT36	362	7	2	C			STUDENT REPLICATE WEIGHT 36	(WESTAT)
75	SRWT37	369	7	2	C			STUDENT REPLICATE WEIGHT 37	(WESTAT)
76	SRWT38	376	7	2	C			STUDENT REPLICATE WEIGHT 38	(WESTAT)
77	STOC	383	1		D	1 - 7		SIZE & TYPE OF COMMUNITY	(WESTAT)
78	SDOC	384	1		D	1 - 6		SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)
79	ORSHPT	385	2	0	C			ORSHANSKY PERCENTILE	(QED)
80	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
81	SCHTYPE	388	1		D	1 - 5		SCHOOL TYPE	(QED)
82	GRSPAN	389	1		D	1 - 9		GRADE SPAN CODE	(QED)
83	ENROLL	390	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
84	IDP	391	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
85	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
86	URBAN	393	1		D	1 - 3		URBANICITY	(QED)
87	NSTUDA	394	7	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	401	4	0	C			NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	405	1		D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
90	LIB/MED	406	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
91	INDARTS	407	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
92	ADULTED	408	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
93	PCENROL	409	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
94	PCLUNCH	411	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	414	3	0	C			PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	417	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	420	3	0	C			PERCENT HISPANIC	(ETS)
98	PCTBLK	423	3	0	C			PERCENT BLACK	(ETS)
99	PCTWHT	426	3	0	C			PERCENT WHITE	(ETS)
100	RACLANG	429	1		D	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
101	PARED	430	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
102	HOMEENV	431	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
103	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
104	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105	NSIBS	434	1		D	1 - 5		NUMBER OF SIBLINGS	(ETS)
106	PARWKS	435	1		D	1 - 5		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
107	MODAGE	436	1		D	1 - 3		MODAL AGE	(ETS)
108	MODGRD	437	1		D	1 - 3		MODAL GRADE	(ETS)
109	DAGE	438	2	0	C			ACTUAL AGE	(ETS)
110	RACOFTN	440	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)
111	SINGFEM	441	1		D	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
112	SINGPB	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
113	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
114	MQUANT	444	1		D	0 - 3		MATH QUANTILE SCORE	(ETS)
115	SQUANT	445	1		D	0 - 3		SCIENCE QUANTILE SCORE	(ETS)
116	B003001A	446	1		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	
117	B003101A	447	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND	
118	B003301A	448	1		D	1 - 5		HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG	
119	B003401A	449	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	
120	B003501A	450	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO	
121	B003601A	451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	455	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	456	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	457	1		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
128	B003701A	458	1		D	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	
129	B003901A	459	1		D	1 - 6		HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	
130	B004001A	460	1		D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	
131	S002701A	461	1		DI	1 - 2		DID YOU GO TO KINDERGARTEN	
132	B004201A	462	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
133	B004301A	463	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	
134	B004401A	464	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	
135	B004501A	465	1		D	1 - 2		ARE YOU STUDYING COMPUTERS	
136	B004601A	466	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC	
137	B004801A	467	1		D	1 - 5		WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	
138	B004901A	468	1		D	1 - 6		WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	
139	B005401A	469	2		D	1 - 8		WHICH DESCRIBES YOUR GRADES SO FAR	
140	S004001A	471	1		D	1 - 5		HOW MANY DAYS OF SCHOOL MISSED LAST MONTH	

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	B005601A	472	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU
142	B005701A	473	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU
143	B005801A	474	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
144	B006001A	475	1		D	1 - 4		DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY
145	B006201A	476	1		D	1 - 4		DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY
146	S400701B	477	1		D	1 - 5		AGREE/DISAGREE - SCI HELPS ME UNDERSTAND MY BODY
147	S400702B	478	1		D	1 - 5		AGREE/DISAGREE- SCIENCE NOT USEFUL OUT OF CLASS
148	S400703B	479	1		D	1 - 5		AGREE/DISAGREE - PROCEDURES GOOD ONLY IN A LAB
149	S400801B	480	1		D	1 - 5		CAN YOU HELP SOLVE POLLUTION?
150	S400802B	481	1		D	1 - 5		CAN YOU HELP SOLVE ENERGY WASTE?
151	S400803B	482	1		D	1 - 5		CAN YOU HELP SOLVE FOOD SHORTAGES?
152	S400804B	483	1		D	1 - 5		CAN YOU HELP SOLVE OVERPOPULATION?
153	S400805B	484	1		D	1 - 5		CAN YOU HELP SOLVE NATURAL RESOURCE SUPPLY?
154	S400806B	485	1		D	1 - 5		CAN YOU HELP SOLVE ACCIDENTS?
155	N406301B	486	1		DI	1 - 2	1	HELP SAVE RESOURCES? STORM WINDOWS & INSULATION
156	N406302B	487	1		DI	1 - 2	1	HELP SAVE RESOURCES? KEEP FIELDS PLANTED
157	N406303B	488	1		DI	1 - 2	2	HELP SAVE RESOURCES? MORE THROW AWAY CONTAINERS
158	N406304B	489	1		DI	1 - 2	2	HELP SAVE RESOURCES? WATER LAWNS AT NOON
159	N406401B	490	1		DI	1 - 2	1	PLATE TECTONICS - MOUNTAIN FORMATION
160	N406402B	491	1		DI	1 - 2	2	PLATE TECTONICS - TOMORROW'S WEATHER
161	N406403B	492	1		DI	1 - 2	1	PLATE TECTONICS - CAUSE OF EARTHQUAKES
162	N406404B	493	1		DI	1 - 2	1	PLATE TECTONICS - HOW CONTINENTS MOVE
163	N406405B	494	1		DI	1 - 2	2	PLATE TECTONICS - ORIGIN OF MOON
164	N406501B	495	1		DI	1 - 5	5	PRESENT ENERGY SOURCE IN U.S.
165	N406601B	496	1		DI	1 - 5	5	SOLAR SYSTEM EXCLUDES NORTH STAR
166	N406701B	497	1		DI	1 - 4	1	BALL ACCELERATION ON RAMP
167	N406801B	498	1		DI	1 - 2	1	DESCRIBING WEATHER - WIND SPEED IS 15 MPH
168	N406802B	499	1		DI	1 - 2	2	DESCRIBING WEATHER - SUN ROSE AT 7:45 AM
169	N406803B	500	1		DI	1 - 2	1	DESCRIBING WEATHER - RAINFALL 2
170	N406804B	501	1		DI	1 - 2	1	DESCRIBING WEATHER - AIR IS VERY DRY TODAY
171	N406805B	502	1		DI	1 - 2	2	DESCRIBING WEATHER - FIRST DAY OF SPRING
172	N406806B	503	1		DI	1 - 2	1	DESCRIBING WEATHER - AVG. YRLY TEMP IS 15 DEG C
173	N406901B	504	1		DI	1 - 4	1	NOISE ON MOON
174	N407001B	505	1		DI	1 - 5	3	HALF-LIFE IS A MEASURE OF TIME
175	N407101B	506	1		DI	1 - 6	3	THUNDER & LIGHTENING/SPEED OF LIGHT & SOUND
176	N407201B	507	1		DI	1 - 5	3	LIGHT STRIKES MIRROR
177	N407301B	508	1		DI	1 - 4	3	LAYER'S OF EARTH'S CRUST - OLDEST
178	N407302B	509	1		DI	1 - 3	2	LAYER'S OF EARTH'S CRUST - CURVE UP
179	N408001B	510	1		DI	1 - 3	3	PLACE SUPPORT SO BOARD BALANCES
180	N407601B	511	1		DI	1 - 4	1	A HEAT MOVES WATER
181	N407501B	512	1		DI	1 - 5	3	HOOKUP FOR MEASURING CURRENT THRU BULB
182	N407701B	513	1		DI	1 - 5	3	RESULT OF CLEARING FOREST IN MOUNTAINS
183	N407801B	514	1		DI	1 - 4	3	ROCK CYCLE
184	N407901B	515	1		DI	1 - 5	4	INDUCE ELEC. CURRENT WITH COIL & MAGNET
185	N408201B	516	1		DI	1 - 4	4	AIR MASSES OVER OCEANS AND CONTINENTS
186	S004601B	517	1		D	1 - 5		WITH NEW READING HOW OFTEN TEACHER POINT HARD WORD
187	S004602B	518	1		D	1 - 5		WITH NEW READING HOW OFTEN TEACHER PREVIEW READING
188	S004603B	519	1		D	1 - 5		WITH NEW READING HOW OFTEN TEACHER READ PART ALOUD
189	S004701B	520	1		D	1 - 5		HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ
190	S004702B	521	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO FIND MAIN IDEA
191	S004703B	522	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO READ FASTER
192	S001001B	523	1		D	1 - 5		HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITINGS
193	S001002B	524	1		D	1 - 5		HOW OFTEN HAVE PAPERS BEEN PRINTED IN SCHOOL PAPER
194	S001003B	525	1		D	1 - 5		HOW OFTEN DOES YOUR FAMILY READ YOUR PAPERS
195	N008201B	526	1		DI	1 - 4	4	COW-TAIL: OGALOUSSA WAS KILLED WHILE HUNTING
196	N008202B	527	1		DI	1 - 4	2	COW-TAIL: THEME-PERSON NOT DEAD TILL FORGOTTEN
197	N008203B	528	1		DI	1 - 4	2	COW-TAIL: OGALOUSSA IS WISE,FAIR FATHER
198	N008204B	529	1		DI	1 - 4	1	COW-TAIL: OGALOUSSA SHAVED HEAD-RETURNED FROM DEAD
199	N008205B	530	1		DI	1 - 4	3	COW-TAIL: PULI GOT SWITCH-ASKED ABT FATHER MISSING
200	N005001B	531	1		DI	1 - 4	3	ARTS:BEFORE 1940 ARTS WERE ORIENTED TO ELITE
201	N005002B	532	1		DI	1 - 4	2	ARTS:PRIVILEGE OF ARISTOCRATIC FEW-GREAT WORKS
202	N005003B	533	1		DI	1 - 5	1	ARTS:MASS PROD NO HARM TO GENUINE ART
203	N003001B	534	1		DI	1 - 5	1	SUPR COURT:CONSTITUTION DESCRIPTION-BRIEF
204	N003003B	535	1		DI	1 - 5	5	SUPR COURT:"THEIR" REFERS TO PROVISIONS
205	S202901C	536	1		D	1 - 5		FEEL:I AM GOOD AT MATHEMATICS
206	S202902C	537	1		D	1 - 5		FEEL:MATH HELPS A PERSON THINK LOGICALLY
207	S202903C	538	1		D	1 - 5		FEEL:IMPORTANT TO KNOW ALGEB/GEOM TO GET GOOD JOB
208	S202904C	539	1		D	1 - 5		FEEL:IMPORTANT TO KNOW ARITHMETIC FOR GOOD JOB
209	S202905C	540	1		D	1 - 5		FEEL:I AM TAKING MATH ONLY BECAUSE I HAVE TO
210	S202906C	541	1		D	1 - 5		FEEL:NEW DISCOVERIES ARE SELDOM MADE IN MATH

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
211	S202907C	542	1		D	1 - 5		FEEL:MATHEMATICS IS MORE FOR BOYS THAN GIRLS
212	S202908C	543	1		D	1 - 5		FEEL:I WOULD LIKE TO TAKE MORE MATHEMATICS
213	N276821C	544	1		D	1 - 2	1	35+42=77 (CALCULATOR)
214	N276822C	545	1		D	1 - 2	1	55+37=92 (CALCULATOR)
215	N276823C	546	1		D	1 - 2	1	59+46+82+68=255 (CALCULATOR)
216	N280621C	547	1		D	1 - 2	1	5.2 - .62 = 4.58 (CALCULATOR)
217	N280622C	548	1		D	1 - 2	1	9.6 DIVIDED BY .03 IS 320 (CALCULATOR)
218	N280623C	549	1		D	1 - 2	1	5.001 + .01 + 100.3 = 105.311 (CALCULATOR)
219	N280624C	550	1		D	1 - 2	1	93.38 DIVIDED BY .023 IS 4060 (CALCULATOR)
220	N280625C	551	1		D	1 - 2	1	13.9 - 2.67 = 11.23 (CALCULATOR)
221	N280626C	552	1		D	1 - 2	1	.0924 DIVIDED BY 3.3 IS .028 (CALCULATOR)
222	N278921C	553	1		DI	1 - 4	3	40 IS 50% OF 80 (CALCULATOR)
223	N264521C	554	1		D	1 - 2	1	AT 35¢ EACH, BUY 8 RULERS WITH $3 (CALCULATOR)
224	N259921C	555	1		DI	1 - 4	2	75% OF 80 GAMES IS 60 WON (CALCULATOR)
225	N278923C	556	1		DI	1 - 5	4	75 IS 125% OF 60 (CALCULATOR)
226	N278922C	557	1		DI	1 - 4	1	2 IS 8% OF 25 (CALCULATOR)
227	N278925C	558	1		DI	1 - 4	3	9 IS 12% OF 75 (CALCULATOR)
228	N278924C	559	1		DI	1 - 4	1	7 IS 4% OF 175 (CALCULATOR)
229	N275301C	560	1		DI	1 - 5	1	OF NUMBERS GIVEN, 5 IS COMMON FACTOR OF 10 AND 15
230	N282202C	561	1		DI	1 - 4	2	THE SUM OF TWO EVEN NUMBERS IS ALWAYS EVEN
231	N266101C	562	1		DI	1 - 4	2	KILOMETER > CENTIMETER, METER, OR MILLIMETER
232	N254001C	563	1		DI	1 - 5	3	THE 3RD FIGURE SHOWN IS A SPHERE
233	N269901C	564	1		DI	1 - 4	4	THE FOURTH FIGURE SHOWN IS NOT A PARALLELOGRAM
234	N256501C	565	1		DI	1 - 4	3	IF X < 8 AND Y < X, THEN Y < 8 MUST BE TRUE
235	N265902C	566	1		DI	1 - 3	3	ONE GRAM IS 1000 MILLIGRAMS
236	N256801C	567	1		DI	1 - 4	2	THE NUMBER LINE SHOWS A < B

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
1	YEAR	R	C			123	ASSESSMENT YEAR		
2	AGE	R	C			123	ASSESSMENT AGE		
3	ADMIN	R	D			123	ADMINISTRATION CODE	(BOOK COVER)	
4	GRADE	R	D			123	GRADE LEVEL	(BOOK COVER)	
5	SEX	R	D			123	SEX OF SUBJECT	(BOOK COVER)	
6	BMONTH	R	D			123	BIRTH MONTH	(BOOK COVER)	
7	BYEAR	R	C			123	BIRTH YEAR	(BOOK COVER)	
8	RACE	R	D			123	OBSERVED RACE OF SUBJECT	(BOOK COVER)	

3 ADMIN — ADMINISTRATION CODE (BOOK COVER)

VALUE	LABEL	COUNT
1	FULL SESSION >0 RESP	2044
2	FULL SESSION NO RESP	0
3	PART-TIME IN SESSION	7
4	INCOMPLETE SESSION	0
5	INELIGIBLE STUDENT	0
6	OTHER REASON	2
8	NO RESPONSE	1
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

4 GRADE — GRADE LEVEL (BOOK COVER)

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	0
06	GRADE 6	60
07	GRADE 7	591
08	GRADE 8	1390
09	GRADE 9	13
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
88	NO RESPONSE	0
	TOTAL	2054

5 SEX — SEX OF SUBJECT (BOOK COVER)

VALUE	LABEL	COUNT
1	MALE	1027
2	FEMALE	1027
	TOTAL	2054

6 BMONTH — BIRTH MONTH (BOOK COVER)

VALUE	LABEL	COUNT
01	JANUARY	188
02	FEBRUARY	174
03	MARCH	189
04	APRIL	166
05	MAY	175
06	JUNE	155
07	JULY	184
08	AUGUST	200
09	SEPTEMBER	159
10	OCTOBER	155
11	NOVEMBER	146
12	DECEMBER	163
88	NO RESPONSE	0
	TOTAL	2054

8 RACE — OBSERVED RACE OF SUBJECT (BOOK COVER)

VALUE	LABEL	COUNT
1	WHITE	1323
2	BLACK	466
3	HISPANIC	200
4	AMERICAN INDIAN	12
5	ASIAN	44
6	UNCLASSIFIED	8
8	NO RESPONSE	0
	TOTAL	2053

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
9	RATER1	R	C			123	FIRST SCORER ID	
10	RATER2	R	C			123	SECOND SCORER ID	
11	RATER3	R	C			123	THIRD SCORER ID	
12	BOOK	R	C			123	BOOKLET NUMBER	
13	REGION	R	D			123	REGION OF COUNTRY	
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP	
15	SCRPSU	R	C			123	SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	R	C			123	SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	R	D			123	MONTH OF BIRTH	(WESTAT)
18	YOB	R	C			123	YEAR OF BIRTH	(WESTAT)
19	DGRADE	R	D			123	DERIVED GRADE	(WESTAT)
20	DSEX	R	D			123	DERIVED SEX	(WESTAT)

13 REGION — REGION OF COUNTRY

VALUE	LABEL	COUNT
1	NORTH-EAST	487
2	SOUTH-EAST	472
3	CENTRAL	480
4	WEST	615
	TOTAL	2054

14 COHORT — AGE/GRADE COHORT GROUP

VALUE	LABEL	COUNT
1	AGE 9/GRADE 3	0
2	AGE 13/GRADE 7	2054
3	AGE 17/GRADE 11	0
	TOTAL	2054

17 MOB — MONTH OF BIRTH (WESTAT)

VALUE	LABEL	COUNT
01	JANUARY	188
02	FEBRUARY	174
03	MARCH	189
04	APRIL	166
05	MAY	175
06	JUNE	155
07	JULY	184
08	AUGUST	200
09	SEPTEMBR	159
10	OCTOBER	155
11	NOVEMBER	146
12	DECEMBER	163
	TOTAL	2054

19 DGRADE — DERIVED GRADE (WESTAT)

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	0
06	GRADE 6	60
07	GRADE 7	591
08	GRADE 8	1390
09	GRADE 9	13
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
	TOTAL	2054

20 DSEX — DERIVED SEX (WESTAT)

VALUE	LABEL	COUNT
1	MALE	1027
2	FEMALE	1027
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
21	DRACE	R	D			123	DERIVED RACE	(WESTAT)	
							VALUE LABEL — COUNT		
							1 WHITE — 1198		
							2 BLACK — 473		
							3 HISPANIC — 295		
							4 ASIAN — 47		
							5 AMER IND — 41		
							6 UNCLASS — 0		
							TOTAL 2054		
22	MOBCHG	R	D			123	BIRTH MONTH CHANGE FLAG	(WESTAT)	
							VALUE LABEL — COUNT		
							1 CHANGED — 0		
							TOTAL 0		
23	YOBCHG	R	D			123	BIRTH YEAR CHANGE FLAG	(WESTAT)	
							VALUE LABEL — COUNT		
							1 CHANGED — 0		
							TOTAL 0		
24	GRDCHG	R	D			123	GRADE CHANGE FLAG	(WESTAT)	
							VALUE LABEL — COUNT		
							1 CHANGED — 0		
							TOTAL 0		
25	RACCHG	R	D			123	RACE/ETHNICITY CHANGE FLAG	(WESTAT)	
							VALUE LABEL — COUNT		
							1 CHANGED — 0		
							TOTAL 0		
26	JKPAIR	R	D			123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)	
27	JKREPL	R	D			123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)	
28	JKFAC	R	C			123	JACKKNIFE FACTOR	(WESTAT)	
29	PSUWT	R	C			123	PSU WEIGHT	(WESTAT)	
30	SCHWT	R	C			123	SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)	
31	SCHNRF	R	C			123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
32	SESSWT	R	C			123	SESSION ALLOCATION WEIGHT	(WESTAT)	
33	SESNRF	R	C			123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
34	STUDWT	R	C			123	WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)	
35	STUNRF	R	C			123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
36	WTRIMF	R	C			123	WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)	
37	PSTRATF	R	C			123	POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)	
38	WEIGHT	R	C			123	OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)	
39	SRWT01	R	C			123	STUDENT REPLICATE WEIGHT 01	(WESTAT)	
40	SRWT02	R	C			123	STUDENT REPLICATE WEIGHT 02	(WESTAT)	
41	SRWT03	R	C			123	STUDENT REPLICATE WEIGHT 03	(WESTAT)	
42	SRWT04	R	C			123	STUDENT REPLICATE WEIGHT 04	(WESTAT)	
43	SRWT05	R	C			123	STUDENT REPLICATE WEIGHT 05	(WESTAT)	
44	SRWT06	R	C			123	STUDENT REPLICATE WEIGHT 06	(WESTAT)	
45	SRWT07	R	C			123	STUDENT REPLICATE WEIGHT 07	(WESTAT)	
46	SRWT08	R	C			123	STUDENT REPLICATE WEIGHT 08	(WESTAT)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
47	SRWT09	R	C			123	STUDENT REPLICATE WEIGHT 09	(WESTAT)	
48	SRWT10	R	C			123	STUDENT REPLICATE WEIGHT 10	(WESTAT)	
49	SRWT11	R	C			123	STUDENT REPLICATE WEIGHT 11	(WESTAT)	
50	SRWT12	R	C			123	STUDENT REPLICATE WEIGHT 12	(WESTAT)	
51	SRWT13	R	C			123	STUDENT REPLICATE WEIGHT 13	(WESTAT)	
52	SRWT14	R	C			123	STUDENT REPLICATE WEIGHT 14	(WESTAT)	
53	SRWT15	R	C			123	STUDENT REPLICATE WEIGHT 15	(WESTAT)	
54	SRWT16	R	C			123	STUDENT REPLICATE WEIGHT 16	(WESTAT)	
55	SRWT17	R	C			123	STUDENT REPLICATE WEIGHT 17	(WESTAT)	
56	SRWT18	R	C			123	STUDENT REPLICATE WEIGHT 18	(WESTAT)	
57	SRWT19	R	C			123	STUDENT REPLICATE WEIGHT 19	(WESTAT)	
58	SRWT20	R	C			123	STUDENT REPLICATE WEIGHT 20	(WESTAT)	
59	SRWT21	R	C			123	STUDENT REPLICATE WEIGHT 21	(WESTAT)	
60	SRWT22	R	C			123	STUDENT REPLICATE WEIGHT 22	(WESTAT)	
61	SRWT23	R	C			123	STUDENT REPLICATE WEIGHT 23	(WESTAT)	
62	SRWT24	R	C			123	STUDENT REPLICATE WEIGHT 24	(WESTAT)	
63	SRWT25	R	C			123	STUDENT REPLICATE WEIGHT 25	(WESTAT)	
64	SRWT26	R	C			123	STUDENT REPLICATE WEIGHT 26	(WESTAT)	
65	SRWT27	R	C			123	STUDENT REPLICATE WEIGHT 27	(WESTAT)	
66	SRWT28	R	C			123	STUDENT REPLICATE WEIGHT 28	(WESTAT)	
67	SRWT29	R	C			123	STUDENT REPLICATE WEIGHT 29	(WESTAT)	
68	SRWT30	R	C			123	STUDENT REPLICATE WEIGHT 30	(WESTAT)	
69	SRWT31	R	C			123	STUDENT REPLICATE WEIGHT 31	(WESTAT)	
70	SRWT32	R	C			123	STUDENT REPLICATE WEIGHT 32	(WESTAT)	
71	SRWT33	R	C			123	STUDENT REPLICATE WEIGHT 33	(WESTAT)	
72	SRWT34	R	C			123	STUDENT REPLICATE WEIGHT 34	(WESTAT)	
73	SRWT35	R	C			123	STUDENT REPLICATE WEIGHT 35	(WESTAT)	
74	SRWT36	R	C			123	STUDENT REPLICATE WEIGHT 36	(WESTAT)	
75	SRWT37	R	C			123	STUDENT REPLICATE WEIGHT 37	(WESTAT)	
76	SRWT38	R	C			123	STUDENT REPLICATE WEIGHT 38	(WESTAT)	
77	STOC	R	D			123	SIZE & TYPE OF COMMUNITY	(WESTAT)	

VALUE	LABEL	COUNT
1	EXTREME RURAL	69
2	LOW METROPOLITAN	282
3	HIGH METROPOLITAN	232
4	MAIN BIG CITY	258
5	URBAN FRINGE	198
6	MEDIUM CITY	451
7	SMALL PLACE	564
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
78	SDOC	R	D			123	SAMPLING DESCRIP. OF COMMUNITY			(WESTAT)	
							VALUE	LABEL	COUNT		
							1	BIG CITY	817		
							2	URBAN FRINGE	293		
							3	MEDIUM CITY	567		
							4	SMALL PLACE	229		
								TOTAL	1906		
79	ORSHPT	R	C			123	ORSHANSKY PERCENTILE			(QED)	
80	NTEACHC	R	D			123	NUMBER OF TEACHERS (CODE)			(QED)	
							VALUE	LABEL	COUNT		
							0	UNCLASSIFIED	0		
							1	1-4 TEACHERS	25		
							2	5-9 TEACHERS	66		
							3	10-19 TEACHERS	212		
							4	20-49 TEACHERS	1136		
							5	50-74 TEACHERS	509		
							6	75-99 TEACHERS	106		
							7	100+ TEACHERS	0		
								TOTAL	2054		
81	SCHTYPE	R	D			123	SCHOOL TYPE			(QED)	
							VALUE	LABEL	COUNT		
							1	PUBLIC SCHOOL	1931		
							2	PRIVATE SCHOOL	44		
							3	CATHOLIC SCHOOL	79		
							4	BIA SCHOOL	0		
							5	DOD SCHOOL	0		
								TOTAL	2054		
82	GRSPAN	R	D			123	GRADE SPAN CODE			(QED)	
							VALUE	LABEL	COUNT		
							1	KINDER. TO GR. 12	73		
							2	KINDER. TO GR. 6	17		
							3	KINDER. TO GR. 8	199		
							4	GR. 6 OR 7 TO GR. 8	1183		
							5	GR. 7 TO GR. 9	530		
							6	GR. 7 TO GR. 12	48		
							7	GR. 9 TO GR. 12	4		
							8	GR. 10 TO GR. 12	0		
							9	KINDER. TO GR. 3	0		
								TOTAL	2054		
83	ENROLL	R	D			123	STUDENT ENROLLMENT CODE			(QED)	
							VALUE	LABEL	COUNT		
							0	UNCLASSIFIED	0		
							1	1-99 STUDENTS	5		
							2	100-299 STUDENTS	114		
							3	300-499 STUDENTS	490		
							4	500-749 STUDENTS	423		
							5	750-999 STUDENTS	460		
							6	1000-1499 STUDENTS	482		
							7	1500+ STUDENTS	80		
								TOTAL	2054		
84	IDP	R	D			123	INSTRUCTION DOLLARS PER PUPIL			(QED)	
							VALUE	LABEL	COUNT		
							0	UNCLASSIFIED	123		
							1	UNDER $14.99	0		
							2	$15 TO $24.99	0		
							3	$25 TO $34.99	106		
							4	$35 TO $44.99	200		
							5	$45 TO $54.99	232		
							6	$55 TO $64.99	502		
							7	$65 TO $74.99	132		
							8	$75 TO $149.99	754		
							9	$150 AND UP	5		
								TOTAL	2054		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
85	CAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)	

VALUE	LABEL	COUNT
1	YES	1931
2	NO	123
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
86	URBAN	R	D			123	URBANICITY	(QED)	

VALUE	LABEL	COUNT
1	URBAN	675
2	SUBURBAN	872
3	RURAL	507
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
87	NSTUDA	R	C			123	NUMBER OF STUDENTS (ACTUAL)	(QED)	
88	NTEACHA	R	C			123	NUMBER OF TEACHERS (ACTUAL)	(QED)	
89	SPECED	R	D			123	SPECIAL EDUCATION CLASSES	(QED)	

VALUE	LABEL	COUNT
1	YES	1656
2	NO	398
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
90	LIB/MED	R	D			123	LIBRARY/MEDIA CENTER	(QED)	

VALUE	LABEL	COUNT
1	YES	1905
2	NO	149
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
91	INDARTS	R	D			123	INDUSTRIAL ARTS CLASSES	(QED)	

VALUE	LABEL	COUNT
1	YES	1610
2	NO	444
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
92	ADULTED	R	D			123	ADULT EDUCATION CLASSES	(QED)	

VALUE	LABEL	COUNT
1	YES	79
2	NO	1975
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
93	PCENROL	R	D			123	PERCENT ENROLLMENT CHANGE	(QED)	

VALUE	LABEL	COUNT
01	51% OR MORE DECREASE	0
02	31-50% DECREASE	87
03	21-30% DECREASE	77
04	16-20% DECREASE	84
05	11-15% DECREASE	17
06	6-10% DECREASE	74
07	1- 5% DECREASE	593
08	NO CHANGE	244
09	1- 5% INCREASE	419
10	6-10% INCREASE	246
11	11-15% INCREASE	48
12	16-20% INCREASE	9
13	21-30% INCREASE	0
14	31-50% INCREASE	65
15	51% OR MORE INCREASE	91
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
94	PCLUNCH	R	C			123	PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)	
95	PCTAMI	R	C			123	PERCENT AMERICAN INDIAN	(ETS)	
96	PCTASI	R	C			123	PERCENT ASIAN/PACIFIC ISLANDER	(ETS)	
97	PCTHSP	R	C			123	PERCENT HISPANIC	(ETS)	
98	PCTBLK	R	C			123	PERCENT BLACK	(ETS)	
99	PCTWHT	R	C			123	PERCENT WHITE	(ETS)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
100	RACLANG	R	D			123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	HISPANIC	163	
							2	ASIAN	35	
							3	OTHER LANGUAGE	296	
							4	NO	1491	
							8	NO RESPONSE	69	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2054	
101	PARED	R	DI			123	PARENTS' EDUCATION		(ETS)	
							VALUE	LABEL	COUNT	
							1	DID NOT FINISH H.S.	171	
							2	GRADUATED HIGH SCHL	574	
							3	OTHER SCHL AFTER HS	287	
							4	GRADUATED COLLEGE	787	
							5	UNKNOWN	0	
							7	I DON'T KNOW	197	
							8	NO RESPONSE	37	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2054	
102	HOMEENV	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	0-3 ARTICLES	479	
							2	4 ARTICLES	565	
							3	5 ARTICLES	971	
							8	NO RESPONSE	39	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2054	
103	TVWATCH	R	D			123	TELEVISION VIEWING EACH DAY		(ETS)	
							VALUE	LABEL	COUNT	
							1	0-2 HOURS	472	
							2	3-5 HOURS	1095	
							3	6 OR MORE HOURS	481	
							8	NO RESPONSE	5	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2054	
104	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	2 PARENTS AT HOME	1328	
							2	1 PARENT AT HOME	372	
							3	NEITHER PARENT HOME	59	
							8	NO RESPONSE	294	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2054	
105	NSIBS	R	D			123	NUMBER OF SIBLINGS		(ETS)	
							VALUE	LABEL	COUNT	
							1	NONE	149	
							2	1	591	
							3	2	472	
							4	3	244	
							5	4 OR MORE	315	
							8	NO RESPONSE	282	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2054	
106	PARWK5	R	D			23	ECONOMIC SUPPORT - WHICH PARENTS WORK		(ETS)	
							VALUE	LABEL	COUNT	
							1	BOTH FULL-TIME	655	
							2	BOTH WORK SOME	343	
							3	FATHER ONLY	382	
							4	MOTHER ONLY	154	
							5	SOMETHING ELSE	119	
							8	NO RESPONSE	397	
							9	MULT. & OUT-OF-RANGE	4	
								TOTAL	2054	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
107	MODAGE	R	D			123	MODAL AGE	(ETS)
108	MODGRD	R	D			123	MODAL GRADE	(ETS)
109	DAGE	R	C			123	ACTUAL AGE	(ETS)
110	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME	(ETS)
113	RQUANT	R	D			123	READING QUANTILE SCORE	(ETS)
114	MQUANT	R	D			123	MATH QUANTILE SCORE	(ETS)
115	SQUANT	R	D			123	SCIENCE QUANTILE SCORE	(ETS)
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU	

107 MODAGE — MODAL AGE

VALUE	LABEL	COUNT
1	LESS THAN MODAL AGE	0
2	AT MODAL AGE	2054
3	GREATER THAN MOD AGE	0
	TOTAL	2054

108 MODGRD — MODAL GRADE

VALUE	LABEL	COUNT
1	< MODAL GRADE	651
2	= MODAL GRADE	1390
3	> MODAL GRADE	13
	TOTAL	2054

109 DAGE — ACTUAL AGE

110 RACOFTN — RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME

VALUE	LABEL	COUNT
1	HISPANIC	155
2	ASIAN	423
3	OTHER LANGUAGE	130
4	NEVER	1337
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

111 SINGFEM — SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING

VALUE	LABEL	COUNT
1	YES	118
2	NO	50
3	SOMETHING ELSE	1472
8	NO RESPONSE	409
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2054

112 SINGPB — WHICH PARENT(S) LIVE AT HOME

VALUE	LABEL	COUNT
1	MOTHER AND FATHER	1328
2	FATHER ONLY	50
3	MOTHER ONLY	322
4	NEITHER	59
8	NO RESPONSE	294
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

113 RQUANT — READING QUANTILE SCORE

VALUE	LABEL	COUNT
1	LOWER THIRD	0
2	MIDDLE THIRD	0
3	UPPER THIRD	0
	TOTAL	0

114 MQUANT — MATH QUANTILE SCORE

VALUE	LABEL	COUNT
1	LOWER THIRD	685
2	MIDDLE THIRD	683
3	UPPER THIRD	686
	TOTAL	2054

115 SQUANT — SCIENCE QUANTILE SCORE

VALUE	LABEL	COUNT
1	LOWER THIRD	685
2	MIDDLE THIRD	683
3	UPPER THIRD	686
	TOTAL	2054

116 B003001A — WHICH RACE BEST DESCRIBES YOU

VALUE	LABEL	COUNT
1	WHITE	1231
2	BLACK	431
3	HISPANIC	202

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU	(CONTINUED)

VALUE	LABEL	COUNT
4	ASIAN/PACIFIC ISLAND	50
5	AMER/ALASKAN INDIAN	43
6	OTHER (WHAT?)	52
8	NO RESPONSE	25
9	MULT. & OUT-OF-RANGE	20
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
117	B003101A	R	D	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND

VALUE	LABEL	COUNT
1	I'M NOT HISPANIC	1651
2	MEXICAN,MEX AMER,CHI	143
3	PUERTO RICAN	42
4	CUBAN	21
5	OTHER SPANISH/HISPAN	78
8	NO RESPONSE	119
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
118	B003301A	R	D	BA	3	23	HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG

VALUE	LABEL	COUNT
1	NEVER	1337
2	OCCASIONALLY	410
3	ABOUT HALF OF TIME	91
4	MOST OF THE TIME	125
5	ALWAYS	82
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
119	B003401A	R	D	BA	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME

VALUE	LABEL	COUNT
1	YES	494
2	NO	1491
8	NO RESPONSE	69
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
120	B003501A	R	DI	BA	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO

VALUE	LABEL	COUNT
1	DID'T FINISH HIGHSCH	258
2	GRAD FROM HIGH SCH	677
3	SOME ED AFTR HIGHSCH	293
4	GRAD FROM COLLEGE	518
7	I DON'T KNOW	269
8	NO RESPONSE	37
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
121	B003601A	R	DI	BA	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO

VALUE	LABEL	COUNT
1	DIDN'T FINISH HIGHSC	209
2	GRAD FROM HIGHSCHOOL	536
3	SOME ED AFTR HIGHSCH	227
4	GRAD FROM COLLEGE	619
7	I DON'T KNOW	416
8	NO RESPONSE	46
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
122	B000901A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY

VALUE	LABEL	COUNT
1	YES	1488
2	NO	503
7	I DON'T KNOW	22
8	NO RESPONSE	41
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	
129	B003901A	R	D	BA	14	23	HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	

123 IS THERE A DICTIONARY IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	1933
2	NO	65
7	I DON'T KNOW	18
8	NO RESPONSE	38
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

124 IS THERE AN ENCYCLOPEDIA IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	1587
2	NO	379
7	I DON'T KNOW	46
8	NO RESPONSE	42
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

125 ARE THERE MORE THAN 25 BOOKS IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	1859
2	NO	85
7	I DON'T KNOW	70
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

126 DOES YOUR FAMILY GET MAGAZINES REGULARLY

VALUE	LABEL	COUNT
1	YES	1444
2	NO	494
7	I DON'T KNOW	77
8	NO RESPONSE	39
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

127 HOW MUCH TELEVISION DO YOU WATCH EACH DAY

VALUE	LABEL	COUNT
1	NONE	26
2	1 HOUR OR LESS	159
3	2 HOURS	287
4	3 HOURS	409
5	4 HOURS	386
6	5 HOURS	300
7	6 HOURS OR MORE	481
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

128 DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED

VALUE	LABEL	COUNT
1	YES	547
2	NO	1493
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

129 HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK

VALUE	LABEL	COUNT
1	DON'T HAVE HOMEWORK	83
2	DON'T USUALLY DO IT	75
3	1/2 HR OR LESS	389
4	1 HOUR	818
5	2 HOURS	478
6	MORE THAN 2 HOURS	202
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
130	B004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	
131	S002701A	R	DI	BA	16	123	DID YOU GO TO KINDERGARTEN	
132	B004201A	R	DI	BA	17	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
133	B004301A	R	D	BA	18	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	
134	B004401A	R	D	BA	19	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	
135	B004501A	R	D	BA	20	12	ARE YOU STUDYING COMPUTERS	
136	B004601A	R	D	BA	21	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC	
137	B004801A	R	D	BA	22	2	WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	

130 B004001A — HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1521
2	ABOUT ONCE A WEEK	290
3	ABOUT ONCE A MONTH	42
4	HARDLY EVER OR NEVER	151
8	NO RESPONSE	50
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

131 S002701A — DID YOU GO TO KINDERGARTEN

VALUE	LABEL	COUNT
1	YES	1923
2	NO	83
7	I DON'T KNOW	26
8	NO RESPONSE	21
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

132 B004201A — DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE

VALUE	LABEL	COUNT
1	YES	1129
2	NO	741
7	I DON'T KNOW	147
8	NO RESPONSE	36
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

133 B004301A — HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN

VALUE	LABEL	COUNT
1	YES	1799
2	NO	228
8	NO RESPONSE	27
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

134 B004401A — DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN

VALUE	LABEL	COUNT
1	YES	619
2	NO	1401
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

135 B004501A — ARE YOU STUDYING COMPUTERS

VALUE	LABEL	COUNT
1	YES	814
2	NO	1196
8	NO RESPONSE	44
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

136 B004601A — DO YOU USE COMPUTERS FOR MATH, READING, ETC

VALUE	LABEL	COUNT
1	YES	554
2	NO	1444
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

137 B004801A — WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR

VALUE	LABEL	COUNT
1	NOT TAKING MATH	9
2	REGULAR MATHEMATICS	1197
3	PRE-ALGEBRA	396
4	ALGEBRA	278
5	OTHER	102
8	NO RESPONSE	70
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
138	B004901A	R	D	BA	23	2	WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	

VALUE	LABEL	COUNT
1	NOT STUDYING SCIENCE	170
2	LIFE SCIENCE	383
3	PHYSICAL SCIENCE	459
4	EARTH SCIENCE	459
5	GENERAL SCIENCE	390
6	OTHER	97
8	NO RESPONSE	95
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
139	B005401A	R	D	BA	24	23	WHICH DESCRIBES YOUR GRADES SO FAR	

VALUE	LABEL	COUNT
01	MOSTLY A	254
02	ABOUT 1/2 A & 1/2 B	457
03	MOSTLY B	308
04	ABOUT 1/2 B & 1/2 C	489
05	MOSTLY C	181
06	ABOUT 1/2 C & 1/2 D	152
07	MOSTLY D	44
08	MOSTLY BELOW D	18
88	NO RESPONSE	149
99	MULT. & OUT-OF-RANGE	2
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
140	S004001A	R	D	BA	25	23	HOW MANY DAYS OF SCHOOL MISSED LAST MONTH	

VALUE	LABEL	COUNT
1	NONE	928
2	1 OR 2 DAYS	600
3	3 OR 4 DAYS	197
4	5 TO 10 DAYS	99
5	MORE THAN TEN DAYS	41
8	NO RESPONSE	189
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
141	B005601A	R	D	BA	26	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU	

VALUE	LABEL	COUNT
1	YES	1688
2	NO	112
8	NO RESPONSE	253
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
142	B005701A	R	D	BA	27	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU	

VALUE	LABEL	COUNT
1	YES	1380
2	NO	383
8	NO RESPONSE	290
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
143	B005801A	R	D	BA	28	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF	

VALUE	LABEL	COUNT
1	NONE	149
2	1	591
3	2	472
4	3	244
5	4	112
6	5	76
7	6 OR MORE	127
8	NO RESPONSE	282
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
144	B006001A	R	D	BA	29	23	DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	813
2	YES,PART-TIME	353
3	NO	466
4	DON'T LIVE W/MOTHER	41
8	NO RESPONSE	380
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	B006201A	R	D	BA	30	23	DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	1286
2	YES,PART-TIME	100
3	NO	101
4	DON'T LIVE W/FATHER	173
8	NO RESPONSE	391
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
146	S400701B	R	D	SB	1	23	AGREE/DISAGREE - SCI HELPS ME UNDERSTAND MY BODY	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	297
2	AGREE	1082
3	NO OPINION	441
4	DISAGREE	181
5	STRONGLY DISAGREE	43
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
147	S400702B	R	D	SB	2	23	AGREE/DISAGREE- SCIENCE NOT USEFUL OUT OF CLASS	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	148
2	AGREE	407
3	NO OPINION	374
4	DISAGREE	800
5	STRONGLY DISAGREE	314
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
148	S400703B	R	D	SB	3	23	AGREE/DISAGREE - PROCEDURES GOOD ONLY IN A LAB	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	82
2	AGREE	248
3	NO OPINION	381
4	DISAGREE	934
5	STRONGLY DISAGREE	394
8	NO RESPONSE	15
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
149	S400801B	R	D	SB	4	23	CAN YOU HELP SOLVE POLLUTION?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	393
2	PROBABLY YES	710
3	NOT SURE	485
4	PROBABLY NOT	321
5	DEFINITELY NOT	134
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
150	S400802B	R	D	SB	5	23	CAN YOU HELP SOLVE ENERGY WASTE?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	343
2	PROBABLY YES	590
3	NOT SURE	566
4	PROBABLY NOT	388
5	DEFINITELY NOT	155
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
151	S400803B	R	D	SB	6	23	CAN YOU HELP SOLVE FOOD SHORTAGES?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	332
2	PROBABLY YES	673
3	NOT SURE	454
4	PROBABLY NOT	424
5	DEFINTELY NOT	155
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
152	S400804B	R	D	SB	7	23	CAN YOU HELP SOLVE OVERPOPULATION?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	108
2	PROBABLY YES	198
3	NOT SURE	424
4	PROBABLY NOT	641
5	DEFINITELY NOT	660
8	NO RESPONSE	18
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
153	S400805B	R	D	SB	8	23	CAN YOU HELP SOLVE NATURAL RESOURCE SUPPLY?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	153
2	PROBABLY YES	385
3	NOT SURE	562
4	PROBABLY NOT	532
5	DEFINITELY NOT	404
8	NO RESPONSE	18
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
154	S400806B	R	D	SB	9	23	CAN YOU HELP SOLVE ACCIDENTS?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	494
2	PROBABLY YES	603
3	NOT SURE	335
4	PROBABLY NOT	316
5	DEFINITELY NOT	299
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
155	N406301B	U	DI	SB	10	23	HELP SAVE RESOURCES? STORM WINDOWS & INSULATION	8C71C08

VALUE	LABEL	COUNT
1	YES	* 1635
2	NO	161
7	I DON'T KNOW	249
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
156	N406302B	U	DI	SB	11	23	HELP SAVE RESOURCES? KEEP FIELDS PLANTED	8C71C08

VALUE	LABEL		COUNT
1	YES	*	1271
2	NO		329
7	I DON'T KNOW		444
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
157	N406303B	U	DI	SB	12	23	HELP SAVE RESOURCES? MORE THROW AWAY CONTAINERS	8C71C08

VALUE	LABEL		COUNT
1	YES		759
2	NO	*	939
7	I DON'T KNOW		344
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
158	N406304B	U	DI	SB	13	23	HELP SAVE RESOURCES? WATER LAWNS AT NOON	8C71C08

VALUE	LABEL		COUNT
1	YES		544
2	NO	*	903
7	I DON'T KNOW		598
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
159	N406401B	U	DI	SB	14	23	PLATE TECTONICS - MOUNTAIN FORMATION	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1271
2	NO		320
7	I DON'T KNOW		452
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
160	N406402B	U	DI	SB	15	23	PLATE TECTONICS - TOMORROW'S WEATHER	8C32C01

VALUE	LABEL		COUNT
1	YES		467
2	NO	*	1029
7	I DON'T KNOW		553
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
161	N406403B	U	DI	SB	16	23	PLATE TECTONICS - CAUSE OF EARTHQUAKES	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1585
2	NO		159
7	I DON'T KNOW		301
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		3
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
162	N406404B	U	DI	SB	17	23	PLATE TECTONICS - HOW CONTINENTS MOVE	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1302
2	NO		261
7	I DON'T KNOW		473
8	NO RESPONSE		17
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
163	N406405B	U	DI	SB	18	23	PLATE TECTONICS - ORIGIN OF MOON	8C32C01

VALUE	LABEL		COUNT
1	YES		229
2	NO	*	1193
7	I DON'T KNOW		624
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
164	N406501B	U	DI	SB	19	2	PRESENT ENERGY SOURCE IN U.S.	8C63C11

VALUE	LABEL		COUNT
1	NUCLEAR REACTORS		429
2	HOT SPRINGS		24
3	FALLING WATER		119
4	SOLAR BATTERIES		131
5	BURNING OF FUELS	*	818
7	I DON'T KNOW		506
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		22
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
165	N406601B	U	DI	SB	20	23	SOLAR SYSTEM EXCLUDES NORTH STAR	8101127

VALUE	LABEL		COUNT
1	EARTH		33
2	MARS		198
3	THE SUN		58
4	THE MOON		68
5	THE NORTH STAR	*	1337
7	I DON'T KNOW		343
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
166	N406701B	U	DI	SB	21	2	BALL ACCELERATION ON RAMP	8C23C04

VALUE	LABEL		COUNT
1	SPEED C FASTER D	*	1162
2	SPPED C SMAE AT B		120
3	SPEED C SAME AT D		260
4	SPEED AT C SLOWER B		399
7	I DON'T KNOW		87
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		20
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
167	N406801B	U	DI	SB	22	23	DESCRIBING WEATHER - WIND SPEED IS 15 MPH	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1747
2	NO		146
7	I DON'T KNOW		158
8	NO RESPONSE		2
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
168	N406802B	U	DI	SB	23	23	DESCRIBING WEATHER - SUN ROSE AT 7:45 AM	8C31C02

VALUE	LABEL		COUNT
1	YES		559
2	NO	*	1324
7	I DON'T KNOW		167
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
169	N406803B	U	DI	SB	24	23	DESCRIBING WEATHER - RAINFALL 2	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1487
2	NO		437
7	I DON'T KNOW		124
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
170	N406804B	U	DI	SB	25	23	DESCRIBING WEATHER - AIR IS VERY DRY TODAY	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1619
2	NO		339
7	I DON'T KNOW		87
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
171	N406805B	U	DI	SB	26	23	DESCRIBING WEATHER - FIRST DAY OF SPRING	8C31C02

VALUE	LABEL		COUNT
1	YES		661
2	NO	*	1285
7	I DON'T KNOW		93
8	NO RESPONSE		15
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
172	N406806B	U	DI	SB	27	23	DESCRIBING WEATHER - AVG. YRLY TEMP IS 15 DEG C	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1216
2	NO		537
7	I DON'T KNOW		297
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
173	N406901B	U	DI	SB	28	23	NOISE ON MOON	8C24C04

VALUE	LABEL		COUNT
1	RINGING A BELL	*	1200
2	FLASHING A LIGHT		108
3	USING A RADIO		383
4	WAVING		174
7	I DON'T KNOW		171
8	NO RESPONSE		1
9	MULT. & OUT-OF-RANGE		17
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
174	N407001B	U	DI	SB	29	23	HALF-LIFE IS A MEASURE OF TIME	8C46C02

VALUE	LABEL		COUNT
1	DISTANCE		152
2	MASS		134
3	TIME	*	1106
4	TEMPERATURE		38
5	COLOR		48
7	I DON'T KNOW		572
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
175	N407101B	U	DI	SB	30	23	THUNDER & LIGHTENING/SPEED OF LIGHT & SOUND	8201026

VALUE	LABEL		COUNT
1	.02 MILE		138
2	1 MILE		107
3	2 MILES	*	320
4	10 MILES		437
5	20 MILES		294
6	186,000 MILES		208
7	I DON'T KNOW		547
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
176	N407201B	U	DI	SB	31	23	LIGHT STRIKES MIRROR	8C24C01

VALUE	LABEL		COUNT
1	BOUNCES AT 90'		324
2	BOUNCES AT 10'		104
3	BOUNCES AT 60'	*	1024
4	BOUNCES AT 30'		379
5	BOUNCES AT 45'		121
7	I DON'T KNOW		99
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
177	N407301B	U	DI	SB	32	23	LAYER'S OF EARTH'S CRUST - OLDEST	8C32C05

VALUE	LABEL		COUNT
1	1		303
2	2		24
3	3	*	876
4	4		755
7	I DON'T KNOW		92
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	N407302B	U	DI	SB	33	23	LAYER'S OF EARTH'S CRUST - CURVE UP	8C32C05

VALUE	LABEL		COUNT
1	2 IS SEDIMENTARY		713
2	2 ONCE FLAT	*	854
3	SOMETHING WRONG		112
7	I DON'T KNOW		370
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
179	N408001B	U	DI	SB	34	2	PLACE SUPPORT SO BOARD BALANCES	8C23C10

VALUE	LABEL		COUNT
1	A		779
2	B		506
3	C	*	732
7	I DON'T KNOW		33
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
180	N407601B	U	DI	SB	35	2	A HEAT MOVES WATER	8201045

VALUE	LABEL		COUNT
1	SHOWN IN FIQURE I	*	744
2	SHOWN IN FIQURE II		361
3	SOMETIME LIKE I/II		466
4	LITTLE OR NOT AT ALL		229
7	I DON'T KNOW		248
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
181	N407501B	U	DI	SB	36	2	HOOKUP FOR MEASURING CURRENT THRU BULB	8C25C07

VALUE	LABEL		COUNT
1	DIAGRAM A		599
2	DIAGRAM B		93
3	DIAGRAM C		939
4	DIAGRAM D		144
5	DIAGRAM E		101
7	I DON'T KNOW		170
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
182	N407701B	U	DI	SB	37	23	RESULT OF CLEARING FOREST IN MOUNTAINS	8C62C03

VALUE	LABEL		COUNT
1	COLDER WEATHER HILLS		391
2	LESS RAIN IN PLAINS		132
3	FLOODS ON PLAINS	*	677
4	SNOW IN MOUNTAINS		174
5	WARMER WEATHER HILLS		299
7	I DON'T KNOW		366
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
183	N407801B	U	DI	SB	38	2	ROCK CYCLE	8C32C03

VALUE	LABEL	COUNT
1	LARGE ROCKS BREAKUP	685
2	GRAINS OF SALT FORM	337
3	ROCKS FORM NEW ONE*	598
4	LARGE ROCK STAY SAME	234
7	I DON'T KNOW	192
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
184	N407901B	U	DI	SB	39	2	INDUCE ELEC. CURRENT WITH COIL & MAGNET	8204074

VALUE	LABEL	COUNT
1	HEAT COIL UNIFORMLY	363
2	SURROUND COIL W/OIL	129
3	POUNDING COIL *	85
4	ROTATING COIL	887
5	STROKING COIL W/FUR	117
7	I DON'T KNOW	464
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
185	N408201B	U	DI	SB	40	2	AIR MASSES OVER OCEANS AND CONTINENTS	8C31C04

VALUE	LABEL	COUNT
1	AIR MASSES COLDER	250
2	AIR MASSER COLD WET	890
3	AIR MASS WARM DRY	227
4	AIR MASS WARM WET *	359
7	I DON'T KNOW	321
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
186	S004601B	R	D	RB	1	123	WITH NEW READING HOW OFTEN TEACHER POINT HARD WORD	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	653
2	MORE THAN HALF TIME	380
3	ABOUT HALF THE TIME	421
4	LESS THAN HALF TIME	224
5	NEVER OR HARDLY EVER	347
8	NO RESPONSE	27
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
187	S004602B	R	D	RB	2	123	WITH NEW READING HOW OFTEN TEACHER PREVIEW READING	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	888
2	MORE THAN HALF TIME	494
3	ABOUT HALF THE TIME	376
4	LESS THAN HALF TIME	152
5	NEVER OR HARDLY EVER	125
8	NO RESPONSE	18
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
188	S004603B	R	D	RB	3	123	WITH NEW READING HOW OFTEN TEACHER READ PART ALOUD	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	667
2	MORE THAN HALF TIME	396
3	ABOUT HALF THE TIME	417
4	LESS THAN HALF TIME	276
5	NEVER OR HARDLY EVER	263
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
189	S004701B	R	D	RB	4	123	HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ	

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	551
2	MORE THAN HALF TIME	357
3	ABOUT HALF THE TIME	394
4	LESS THAN HALF TIME	332
5	NEVER OR HARDLY EVER	408
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
190	S004702B	R	D	RB	5	123	HOW OFTEN DOES TEACHER TELL HOW TO FIND MAIN IDEA

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	251
2	MORE THAN HALF TIME	327
3	ABOUT HALF THE TIME	417
4	LESS THAN HALF TIME	461
5	NEVER OR HARDLY EVER	582
8	NO RESPONSE	16
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
191	S004703B	R	D	RB	6	123	HOW OFTEN DOES TEACHER TELL HOW TO READ FASTER

VALUE	LABEL	COUNT
1	ALMOST EVERY TIME	63
2	MORE THAN HALF TIME	90
3	ABOUT HALF THE TIME	123
4	LESS THAN HALF TIME	278
5	NEVER OR HARDLY EVER	1473
8	NO RESPONSE	27
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
192	S001001B	R	D	RB	7	123	HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITINGS

VALUE	LABEL	COUNT
1	ALMOST ALWAYS	395
2	MORE THAN HALF TIME	327
3	ABOUT HALF THE TIME	427
4	LESS THAN HALF TIME	385
5	NEVER OR HARDLY EVER	500
8	NO RESPONSE	19
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
193	S001002B	R	D	RB	8	123	HOW OFTEN HAVE PAPERS BEEN PRINTED IN SCHOOL PAPER

VALUE	LABEL	COUNT
1	ALMOST ALWAYS	38
2	MORE THAN HALF TIME	50
3	ABOUT HALF THE TIME	69
4	LESS THAN HALF TIME	168
5	NEVER OR HARDLY EVER	1706
8	NO RESPONSE	21
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
194	S001003B	R	D	RB	9	123	HOW OFTEN DOES YOUR FAMILY READ YOUR PAPERS

VALUE	LABEL	COUNT
1	ALMOST ALWAYS	601
2	MORE THAN HALF TIME	338
3	ABOUT HALF THE TIME	405
4	LESS THAN HALF TIME	348
5	NEVER OR HARDLY EVER	341
8	NO RESPONSE	21
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
195	N008201B	U	DI	RB	10	23	COW-TAIL: OGALOUSSA WAS KILLED WHILE HUNTING	H413000

VALUE	LABEL		COUNT
1	LOST IN RAIN FOREST		154
2	WEAPONS BECAME RUSTY		61
3	TIRED & WENT TO SLEP		45
4	HE WAS KILLED	*	1710
7	I DON'T KNOW		41
8	NO RESPONSE		42
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
196	N008202B	U	DI	RB	11	23	COW-TAIL: THEME-PERSON NOT DEAD TILL FORGOTTEN	H413000

VALUE	LABEL		COUNT
1	FATHER CANNOT DEPEND		60
2	PERSON IS NOT DEAD	*	1263
3	SON WILL FOLLOW		314
4	PERSN LVE AFTR DEATH		198
7	I DON'T KNOW		165
8	NO RESPONSE		54
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
197	N008203B	U	DI	RB	12	23	COW-TAIL: OGALOUSSA IS WISE,FAIR FATHER	H413000

VALUE	LABEL		COUNT
1	BOASTFUL AND SELFISH		57
2	WISE AND FAIR	*	1580
3	CURIOUS AND EAGER		216
4	LAZY AND CARELESS		51
7	I DON'T KNOW		93
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
198	N008204B	U	DI	RB	13	23	COW-TAIL: OGALOUSSA SHAVED HEAD-RETURNED FROM DEAD	H413000

VALUE	LABEL		COUNT
1	COME BACK FROM LAND	*	1473
2	VLG MEN SHAVED HEADS		87
3	CELEBRATE SONS BIRTH		85
4	HAIR TO DECORATE		216
7	I DON'T KNOW		135
8	NO RESPONSE		58
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	N008205B	U	DI	RB	14	23	COW-TAIL: PULI GOT SWITCH-ASKED ABT FATHER MISSING	H413000

VALUE	LABEL		COUNT
1	BREATHD LIFE IN BDY		150
2	CRIED FOR FATHER		117
3	MOTIVATED SEARCH	*	1468
4	KNEW FOREST TRAIL		105
7	I DON'T KNOW		139
8	NO RESPONSE		75
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
200	N005001B	U	DI	RB	15	23	ARTS:BEFORE 1940 ARTS WERE ORIENTED TO ELITE	7099007

VALUE	LABEL		COUNT
1	HOMOGENEOUS		396
2	GENERALLY ENJOYED		376
3	ORIENTED TO ELITE	*	454
4	ORIENTED TO AVG MAN		422
7	I DON'T KNOW		231
8	NO RESPONSE		175
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
201	N005002B	U	DI	RB	16	23	ARTS:PRIVILEGE OF ARISTOCRATIC FEW-GREAT WORKS	7099007

VALUE	LABEL	COUNT
1	HIGH PROFITS	240
2	GREAT WORKS OF ART *	783
3	GOOD RADIO, PHON MUS	383
4	INEXP REPROS OF ART	266
7	I DON'T KNOW	168
8	NO RESPONSE	208
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
202	N005003B	U	DI	RB	17	23	ARTS:MASS PROD NO HARM TO GENUINE ART	7099007

VALUE	LABEL	COUNT
1	DOES NOT HARM ART *	360
2	DESTRUCTIVE TO ART	223
3	LOWERS LVL OF CULTR	178
4	RAISES LVL OF CULTR	522
5	PROD FOR AESTHETICS	259
7	I DON'T KNOW	248
8	NO RESPONSE	243
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
203	N003001B	U	DI	RB	18	23	SUPR COURT:CONSTITUTION DESCRIPTION-BRIEF	7401067

VALUE	LABEL	COUNT
1	BRIEF *	441
2	LIBERAL	659
3	SPECIFIC	212
4	PERFUNCTORY	114
5	INAPP TO LEGAL CASES	141
7	I DON'T KNOW	175
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
204	N003003B	U	DI	RB	19	23	SUPR COURT:"THEIR" REFERS TO PROVISIONS	7401067

VALUE	LABEL	COUNT
1	CITIZENS	220
2	CONSERVATIVES	94
3	LIBERALS	114
4	MEMBERS OF THE COURT	1000
5	PROVISIONS *	174
7	I DON'T KNOW	112
8	NO RESPONSE	340
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
205	S202901C	R	D	MC	1	23	FEEL:I AM GOOD AT MATHEMATICS	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	51
2	DISAGREE	146
3	UNDECIDED	402
4	AGREE	1045
5	STRONGLY AGREE	402
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
206	S202902C	R	D	MC	2	23	FEEL:MATH HELPS A PERSON THINK LOGICALLY	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	52
2	DISAGREE	164
3	UNDECIDED	439
4	AGREE	1046
5	STRONGLY AGREE	341
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
207	S202903C	R	D	MC	3	23	FEEL:IMPORTANT TO KNOW ALGEB/GEOM TO GET GOOD JOB	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	66
2	DISAGREE	180
3	UNDECIDED	276
4	AGREE	830
5	STRONGLY AGREE	686
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
208	S202904C	R	D	MC	4	23	FEEL:IMPORTANT TO KNOW ARITHMETIC FOR GOOD JOB	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	43
2	DISAGREE	99
3	UNDECIDED	206
4	AGREE	950
5	STRONGLY AGREE	742
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
209	S202905C	R	D	MC	5	23	FEEL:I AM TAKING MATH ONLY BECAUSE I HAVE TO	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	484
2	DISAGREE	779
3	UNDECIDED	208
4	AGREE	399
5	STRONGLY AGREE	167
8	NO RESPONSE	14
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
210	S202906C	R	D	MC	6	23	FEEL:NEW DISCOVERIES ARE SELDOM MADE IN MATH	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	229
2	DISAGREE	451
3	UNDECIDED	574
4	AGREE	612
5	STRONGLY AGREE	163
8	NO RESPONSE	25
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
211	S202907C	R	D	MC	7	23	FEEL:MATHEMATICS IS MORE FOR BOYS THAN GIRLS	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	1194
2	DISAGREE	561
3	UNDECIDED	170
4	AGREE	53
5	STRONGLY AGREE	63
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
212	S202908C	R	D	MC	8	23	FEEL:I WOULD LIKE TO TAKE MORE MATHEMATICS	5E61151

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	313
2	DISAGREE	317
3	UNDECIDED	519
4	AGREE	565
5	STRONGLY AGREE	328
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2054

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SEQ.   FIELD    REL.              ITEM
 NO.    NAME    IND. TYPE BLOCK   NO.  AGES   NAME/DESCRIPTION                                        OLD ID

 213  N276821C   U    D     MC      9   123   35+42=77                           (CALCULATOR)        5A30221
                                               VALUE  LABEL                 COUNT
                                                 1    77                *    2000
                                                 2    INCORRECT                44
                                                 8    NO RESPONSE               8
                                                                  TOTAL      2052

 214  N276822C   U    D     MC     10   123   55+37=92                           (CALCULATOR)        5A30221
                                               VALUE  LABEL                 COUNT
                                                 1    92                *    1997
                                                 2    INCORRECT                46
                                                 8    NO RESPONSE               9
                                                                  TOTAL      2052

 215  N276823C   U    D     MC     11   123   59+46+82+68=255                    (CALCULATOR)        5A30221
                                               VALUE  LABEL                 COUNT
                                                 1    255               *    1805
                                                 2    INCORRECT               202
                                                 8    NO RESPONSE              45
                                                                  TOTAL      2052

 216  N280621C   U    D     MC     12    23   5.2 - .62 = 4.58                   (CALCULATOR)        5E70761
                                               VALUE  LABEL                 COUNT
                                                 1    4.58              *    1653
                                                 2    INCORRECT               374
                                                 8    NO RESPONSE              25
                                                                  TOTAL      2052

 217  N280622C   U    D     MC     13    23   9.6 DIVIDED BY .03 IS 320          (CALCULATOR)        5E70761
                                               VALUE  LABEL                 COUNT
                                                 1    320               *    1014
                                                 2    INCORRECT               903
                                                 8    NO RESPONSE             135
                                                                  TOTAL      2052

 218  N280623C   U    D     MC     14    23   5.001 + .01 + 100.3 = 105.311      (CALCULATOR)        5E70761
                                               VALUE  LABEL                 COUNT
                                                 1    105.311           *    1459
                                                 2    INCORRECT               277
                                                 8    NO RESPONSE             316
                                                                  TOTAL      2052

 219  N280624C   U    D     MC     15    23   93.38 DIVIDED BY .023 IS 4060      (CALCULATOR)        5E70761
                                               VALUE  LABEL                 COUNT
                                                 1    4,060             *    1125
                                                 2    INCORRECT               273
                                                 8    NO RESPONSE             654
                                                                  TOTAL      2052

 220  N280625C   U    D     MC     16    23   13.9 - 2.67 = 11.23                (CALCULATOR)        5E70761
                                               VALUE  LABEL                 COUNT
                                                 1    11.23                  1000
                                                 2    INCORRECT               214
                                                 8    NO RESPONSE             838
                                                                  TOTAL      2052

 221  N280626C   U    D     MC     17    23   .0924 DIVIDED BY 3.3 IS .028       (CALCULATOR)        5E70761
                                               VALUE  LABEL                 COUNT
                                                 1    .028              *     737
                                                 2    INCORRECT               275
                                                 8    NO RESPONSE            1040
                                                                  TOTAL      2052
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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
222	N278921C	U	DI	MC	18	23	40 IS 50% OF 80			(CALCULATOR)	5A43421
							VALUE	LABEL	COUNT		
							1	.5%	257		
							2	40%	565		
							3	50% *	766		
							4	200%	86		
							7	I DON'T KNOW	258		
							8	NO RESPONSE	119		
							9	MULT. & OUT-OF-RANGE	2		
								TOTAL	2053		
223	N264521C	U	D	MC	19	23	AT 35¢ EACH, BUY 8 RULERS WITH $3			(CALCULATOR)	5A44744
							VALUE	LABEL	COUNT		
							1	8 *	865		
							2	INCORRECT	888		
							8	NO RESPONSE	296		
								TOTAL	2049		
224	N259921C	U	DI	MC	20	23	75% OF 80 GAMES IS 60 WON			(CALCULATOR)	5A20541
							VALUE	LABEL	COUNT		
							1	20	248		
							2	60 *	775		
							3	68	229		
							4	75	451		
							7	I DON'T KNOW	285		
							8	NO RESPONSE	64		
							9	MULT. & OUT-OF-RANGE	1		
								TOTAL	2053		
225	N278923C	U	DI	MC	21	23	75 IS 125% OF 60			(CALCULATOR)	5A43421
							VALUE	LABEL	COUNT		
							1	2.083	239		
							2	7.5	266		
							3	48	282		
							4	75 *	583		
							5	I DON'T KNOW	134		
							7	I DON'T KNOW	491		
							8	NO RESPONSE	58		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2053		
226	N278922C	U	DI	MC	22	23	2 IS 8% OF 25			(CALCULATOR)	5A43421
							VALUE	LABEL	COUNT		
							1	2 *	690		
							2	20	387		
							3	31.25	363		
							4	200	166		
							7	I DON'T KNOW	388		
							8	NO RESPONSE	57		
							9	MULT. & OUT-OF-RANGE	2		
								TOTAL	2053		
227	N278925C	U	DI	MC	23	23	9 IS 12% OF 75			(CALCULATOR)	5A43421
							VALUE	LABEL	COUNT		
							1	.75	275		
							2	1.08	304		
							3	75 *	524		
							4	108	506		
							7	I DON'T KNOW	388		
							8	NO RESPONSE	55		
							9	MULT. & OUT-OF-RANGE	1		
								TOTAL	2053		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
228	N278924C	U	DI	MC	24	23	7 IS 4% OF 175 (CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	4%	*	515
2	12.25%		390
3	25%		599
4	40%		176
7	I DON'T KNOW		305
8	NO RESPONSE		69
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
229	N275301C	U	DI	MC	25	2	OF NUMBERS GIVEN, 5 IS COMMON FACTOR OF 10 AND 15	5A23232

VALUE	LABEL		COUNT
1	5	*	1703
2	10		28
3	15		32
4	30		195
5	150		37
7	I DON'T KNOW		29
8	NO RESPONSE		26
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
230	N282202C	U	DI	MC	26	23	THE SUM OF TWO EVEN NUMBERS IS ALWAYS EVEN	5A23432

VALUE	LABEL		COUNT
1	ALWAYS AN ODD #		65
2	ALWAYS AN EVEN #	*	1393
3	ALWAYS A PRIME #		184
4	SOMETIMES AN EVEN/OD		283
7	I DON'T KNOW		105
8	NO RESPONSE		24
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
231	N266101C	U	DI	MC	27	123	KILOMETER > CENTIMETER, METER, OR MILLIMETER	5F12002

VALUE	LABEL		COUNT
1	CENTIMETER		52
2	KILOMETER	*	1426
3	METER		349
4	MILLIMETER		166
7	I DON'T KNOW		44
8	NO RESPONSE		17
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
232	N254001C	U	DI	MC	28	23	THE 3RD FIGURE SHOWN IS A SPHERE	5C11411

VALUE	LABEL		COUNT
1	SQUARE		31
2	CONE		214
3	SPHERE	*	1446
4	CYLINDER		115
5	PYRAMID		176
7	I DON'T KNOW		54
8	NO RESPONSE		16
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
233	N269901C	U	DI	MC	29	2	THE FOURTH FIGURE SHOWN IS NOT A PARALLELOGRAM	5C12511

VALUE	LABEL		COUNT
1	PARALLELOGRAM		59
2	SQUARE		505
3	RECTANGLE		47
4	TRAPEZOID	*	1353
7	I DON'T KNOW		68
8	NO RESPONSE		22
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
234	N256501C	U	DI	MC	30	23	IF X < 8 AND Y < X, THEN Y < 8 MUST BE TRUE	5B33232

VALUE	LABEL		COUNT
1	X=Y		240
2	Y=8		309
3	Y<8	*	877
4	Y>8		199
7	I DON'T KNOW		400
8	NO RESPONSE		28
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
235	N265902C	U	DI	MC	31	23	ONE GRAM IS 1000 MILLIGRAMS	5D22111

VALUE	LABEL		COUNT
1	10		351
2	100		578
3	1000	*	979
7	I DON'T KNOW		102
8	NO RESPONSE		43
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2054

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
236	N256801C	U	DI	MC	32	123	THE NUMBER LINE SHOWS A < B	5A50832

VALUE	LABEL		COUNT
1	A=B		142
2	A<B	*	889
3	A>B		277
4	CAN'T TELL ABOUT A&B		407
7	I DON'T KNOW		282
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2054

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Data Files: Bridge Booklet 3

Y17RMSC2.BR3.DAT
Y17RMSC2.BR3.SPX
Y17RMSC2.BR3.SAS
Y17RMSC2.BR3.CAT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	YEAR	1	2	0	C			ASSESSMENT YEAR	
2	AGE	3	2	0	C			ASSESSMENT AGE	
3	ADMIN	5	1		D	1 - 6		ADMINISTRATION CODE	(BOOK COVER)
4	GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
5	SEX	8	1		D	1 - 2		SEX OF SUBJECT	(BOOK COVER)
6	BMONTH	9	2		D	1 - 12		BIRTH MONTH	(BOOK COVER)
7	BYEAR	11	2	0	C			BIRTH YEAR	(BOOK COVER)
8	RACE	13	1		D	1 - 6		OBSERVED RACE OF SUBJECT	(BOOK COVER)
9	RATER1	14	2	0	C			FIRST SCORER ID	
10	RATER2	16	2	0	C			SECOND SCORER ID	
11	RATER3	18	2	0	C			THIRD SCORER ID	
12	BOOK	20	2	0	C			BOOKLET NUMBER	
13	REGION	22	1		D	1 - 4		REGION OF COUNTRY	
14	COHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
15	SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	34	2		D	1 - 12		MONTH OF BIRTH	(WESTAT)
18	YOB	36	2	0	C			YEAR OF BIRTH	(WESTAT)
19	DGRADE	38	2		D	0 - 40		DERIVED GRADE	(WESTAT)
20	DSEX	40	1		D	1 - 2		DERIVED SEX	(WESTAT)
21	DRACE	41	1		D	1 - 6		DERIVED RACE	(WESTAT)
22	MOBCHG	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
23	YOBCHG	43	1		D	0 - 1		BIRTH YEAR CHANGE FLAG	(WESTAT)
24	GRDCHG	44	1		D	0 - 1		GRADE CHANGE FLAG	(WESTAT)
25	RACCHG	45	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
26	JKPAIR	46	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
27	JKREPL	48	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
28	JKFAC	49	5	3	C			JACKKNIFE FACTOR	(WESTAT)
29	PSUWT	54	7	4	C			PSU WEIGHT	(WESTAT)
30	SCHWT	61	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
31	SCHNRF	68	6	4	C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
32	SESSWT	74	6	4	C			SESSION ALLOCATION WEIGHT	(WESTAT)
33	SESNRF	80	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
34	STUDWT	86	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
35	STUNRF	92	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
36	WTRIMF	98	6	4	C			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
37	PSTRATF	104	6	4	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
38	WEIGHT	110	7	2	C			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
39	SRWT01	117	7	2	C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
40	SRWT02	124	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
41	SRWT03	131	7	2	C			STUDENT REPLICATE WEIGHT 03	(WESTAT)
42	SRWT04	138	7	2	C			STUDENT REPLICATE WEIGHT 04	(WESTAT)
43	SRWT05	145	7	2	C			STUDENT REPLICATE WEIGHT 05	(WESTAT)
44	SRWT06	152	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
45	SRWT07	159	7	2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
46	SRWT08	166	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
47	SRWT09	173	7	2	C			STUDENT REPLICATE WEIGHT 09	(WESTAT)
48	SRWT10	180	7	2	C			STUDENT REPLICATE WEIGHT 10	(WESTAT)
49	SRWT11	187	7	2	C			STUDENT REPLICATE WEIGHT 11	(WESTAT)
50	SRWT12	194	7	2	C			STUDENT REPLICATE WEIGHT 12	(WESTAT)
51	SRWT13	201	7	2	C			STUDENT REPLICATE WEIGHT 13	(WESTAT)
52	SRWT14	208	7	2	C			STUDENT REPLICATE WEIGHT 14	(WESTAT)
53	SRWT15	215	7	2	C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
54	SRWT16	222	7	2	C			STUDENT REPLICATE WEIGHT 16	(WESTAT)
55	SRWT17	229	7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
56	SRWT18	236	7	2	C			STUDENT REPLICATE WEIGHT 18	(WESTAT)
57	SRWT19	243	7	2	C			STUDENT REPLICATE WEIGHT 19	(WESTAT)
58	SRWT20	250	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
59	SRWT21	257	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTAT)
60	SRWT22	264	7	2	C			STUDENT REPLICATE WEIGHT 22	(WESTAT)
61	SRWT23	271	7	2	C			STUDENT REPLICATE WEIGHT 23	(WESTAT)
62	SRWT24	278	7	2	C			STUDENT REPLICATE WEIGHT 24	(WESTAT)
63	SRWT25	285	7	2	C			STUDENT REPLICATE WEIGHT 25	(WESTAT)
64	SRWT26	292	7	2	C			STUDENT REPLICATE WEIGHT 26	(WESTAT)
65	SRWT27	299	7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
66	SRWT28	306	7	2	C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
67	SRWT29	313	7	2	C			STUDENT REPLICATE WEIGHT 29	(WESTAT)
68	SRWT30	320	7	2	C			STUDENT REPLICATE WEIGHT 30	(WESTAT)
69	SRWT31	327	7	2	C			STUDENT REPLICATE WEIGHT 31	(WESTAT)
70	SRWT32	334	7	2	C			STUDENT REPLICATE WEIGHT 32	(WESTAT)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRWT33	341	7	2	C			STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	348	7	2	C			STUDENT REPLICATE WEIGHT 34	(WESTAT)
73	SRWT35	355	7	2	C			STUDENT REPLICATE WEIGHT 35	(WESTAT)
74	SRWT36	362	7	2	C			STUDENT REPLICATE WEIGHT 36	(WESTAT)
75	SRWT37	369	7	2	C			STUDENT REPLICATE WEIGHT 37	(WESTAT)
76	SRWT38	376	7	2	C			STUDENT REPLICATE WEIGHT 38	(WESTAT)
77	STOC	383	1		D	1 - 7		SIZE & TYPE OF COMMUNITY	(WESTAT)
78	SDOC	384	1		D	1 - 6		SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)
79	ORSHPT	385	2	0	C			ORSHANSKY PERCENTILE	(QED)
80	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
81	SCHTYPE	388	1		D	1 - 5		SCHOOL TYPE	(QED)
82	GRSPAN	389	1		D	1 - 9		GRADE SPAN CODE	(QED)
83	ENROLL	390	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
84	IDP	391	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
85	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
86	URBAN	393	1		D	1 - 3		URBANICITY	(QED)
87	NSTUDA	394	7	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	401	4	0	C			NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	405	1		D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
90	LIB/MED	406	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
91	INDARTS	407	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
92	ADULTED	408	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
93	PCENROL	409	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
94	PCLUNCH	411	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	414	3	0	C			PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	417	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	420	3	0	C			PERCENT HISPANIC	(ETS)
98	PCTBLK	423	3	0	C			PERCENT BLACK	(ETS)
99	PCTWHT	426	3	0	C			PERCENT WHITE	(ETS)
100	RACLANG	429	1		D	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
101	PARED	430	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
102	HOMEENV	431	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
103	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
104	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105	NSIBS	434	1		D	1 - 5		NUMBER OF SIBLINGS	(ETS)
106	PARWK5	435	1		D	1 - 5		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
107	MODAGE	436	1		D	1 - 3		MODAL AGE	(ETS)
108	MODGRD	437	1		D	1 - 3		MODAL GRADE	(ETS)
109	DAGE	438	2	0	C			ACTUAL AGE	(ETS)
110	RACOFTN	440	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)
111	SINGFEM	441	1		D	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
112	SINGPB	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
113	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
114	MQUANT	444	1		D	0 - 3		MATH QUANTILE SCORE	(ETS)
115	SQUANT	445	1		D	0 - 3		SCIENCE QUANTILE SCORE	(ETS)
116	B003001A	446	1		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	
117	B003101A	447	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND	
118	B003301A	448	1		D	1 - 5		HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG	
119	B003401A	449	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	
120	B003501A	450	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO	
121	B003601A	451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	455	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	456	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	457	1		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
128	B003701A	458	1		D	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	
129	B003901A	459	1		D	1 - 6		HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	
130	B004001A	460	1		D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	
131	S002701A	461	1		DI	1 - 2		DID YOU GO TO KINDERGARTEN	
132	B004201A	462	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
133	B004301A	463	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	
134	B004401A	464	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	
135	B004501A	465	1		D	1 - 2		ARE YOU STUDYING COMPUTERS	
136	B004601A	466	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC	
137	B004801A	467	1		D	1 - 5		WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	
138	B004901A	468	1		D	1 - 6		WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	
139	B005401A	469	2		D	1 - 8		WHICH DESCRIBES YOUR GRADES SO FAR	
140	S004001A	471	1		D	1 - 5		HOW MANY DAYS OF SCHOOL MISSED LAST MONTH	

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	B005601A	472	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU
142	B005701A	473	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU
143	B005801A	474	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
144	B006001A	475	1		D	1 - 4		DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY
145	B006201A	476	1		D	1 - 4		DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY
146	S202201B	477	1		D	1 - 5		FEEL:WILLING TO WORK HARD TO DO WELL IN MATH
147	S202202B	478	1		D	1 - 5		FEEL:MATH IS MORE FOR GIRLS THAN FOR BOYS
148	S202203B	479	1		D	1 - 5		FEEL:LEARNING MATH IS MOSTLY MEMORIZING
149	S202204B	480	1		D	1 - 5		FEEL:MATH USEFUL INSOLVING EVERYDAY PROBLEMS
150	S202205B	481	1		D	1 - 5		FEEL:EXPLORING NUMBER PATTERNS PLAYS NO PART
151	S202206B	482	1		D	1 - 5		FEEL:ENJOY MATHEMATICS
152	S202207B	483	1		D	1 - 5		FEEL:ALWAYS A RULE TO FOLLOW IN SOLVING MATH
153	N277401B	484	1		DI	1 - 5	4	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE
154	N277901B	485	1		D	1 - 2	1	SUBTRACT 39-26=13
155	N277902B	486	1		D	1 - 2	1	SUBTRACT 79-45=34
156	N277903B	487	1		D	1 - 2	1	SUBTRACT 65-7=58
157	N263401B	488	1		DI	1 - 4	2	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL
158	N263402B	489	1		DI	1 - 4	2	FROM GRAPH:10 STUDENTS DO NOT EAT LUNCH
159	N250701B	490	1		DI	1 - 6	4	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)
160	N250702B	491	1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)
161	N250703B	492	2		DI	1 - 7	3	170 BOXES ORANGES, LEMONS,GFRUIT TUES (CHART)
162	N256101B	494	1		D	1 - 2	1	THE VALUE OF N + 5 WHEN N = 3 IS 8
163	N262201B	495	1		DI	1 - 3	3	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A
164	N250201B	496	1		DI	1 - 4	1	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE
165	N270301B	497	1		DI	1 - 6	1	THE MEASURE OF R ANGLE X SHOWN IS 34 DEGREES
166	N270302B	498	1		DI	1 - 6	5	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES
167	N253701B	499	1		DI	1 - 4	2	2ND SET OF LINE SEGMENTS CANNOT MAKE A TRIANGLE
168	N286601B	500	1		D	1 - 2	1	WRITE 5/100 AS .05
169	N286602B	501	1		D	1 - 2	1	WRITE 3 3/10 AS 3.3
170	N286603B	502	1		D	1 - 2	1	WRITE 124/100 AS 1.24
171	N269101B	503	1		DI	1 - 5	5	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM
172	N285701B	504	1		DI	1 - 5	4	WITH 20 TOSSES, HEADS MOST LIKELY 9 TIMES
173	N282201B	505	1		DI	1 - 4	2	AN EVEN NUMBER IS ONE LESS THAN SOME ODD NUMBER
174	N278902B	506	1		DI	1 - 4	1	2 IS 8% OF 25 (NO CALCULATOR)
175	N263501B	507	1		DI	1 - 6	3	AVERAGE AGE OF CHILDREN IS 7
176	N258802B	508	1		DI	1 - 4	2	87% OF 10 IS LESS THAN 10
177	N278901B	509	1		DI	1 - 4	3	40 IS 50% OF 80 (NO CALCULATOR)
178	N264701B	510	1		DI	1 - 4	4	X TIMES 1 = X TRUE WHEN ANY NO. SUBSTITUTED FOR X
179	N261501B	511	1		DI	1 - 5	2	ESTIMATE BUY BETWEEN 5 & 10 13¢ PENCILS FOR $1.00
180	N261801B	512	1		DI	1 - 4	2	ESTIMATE DIFFERENCE 1068 CM - 614 CM ABOUT 450 CM
181	N261601B	513	1		DI	1 - 5	3	ESTIMATE SALE PRICE OF SHOES IS ABOUT $12
182	N261301B	514	1		DI	1 - 5	2	ESTIMATE COMBINED WEIGHT OF 6 IS ABOUT 1000
183	N261201B	515	1		DI	1 - 4	2	ESTIMATE CASE SOAP WEIGHS ABOUT 2900 G IF EA 726 G
184	N281401B	516	1		DI	1 - 5	1	ESTIMATE 8.5 LBS PEARS ABOUT $6 IF 67¢ PER POUND
185	N252001B	517	1		DI	1 - 4	2	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS
186	N258803B	518	1		DI	1 - 4	1	70% REPRESENTS .7
187	N278903B	519	1		DI	1 - 5	4	75 IS 125% OF 60 (NO CALCULATOR)
188	N286502B	520	1		DI	1 - 5	2	THE QUOTIENT FOR +10 DIVIDED BY -5 IS -2
189	N269201B	521	1		D	1 - 2	1	THE AREA OF SQUARE 14 FT ON A SIDE IS 196 SQ. FT
190	S401301C	522	1		D	1 - 5		SCIENCE CLASSES ARE USEFUL
191	S401302C	523	1		D	1 - 5		SCIENCE CLASSES ARE IRRELEVANT TO REAL WORLD
192	S401303C	524	1		D	1 - 5		SCIENCE CLASSES SHOULD BE REQUIRED IN SCHOOL
193	S401304C	525	1		D	1 - 5		SCIENCE CLASSES ARE USEFUL IN EVERYDAY LIFE
194	S401305C	526	1		D	1 - 5		SCIENCE CLASSES WILL BE USEFUL IN THE FUTURE
195	S401401C	527	1		D	1 - 5		SHOULD SCI. EXPERIMENT ON PEOPLE W/O APPROVAL?
196	S401402C	528	1		D	1 - 5		SHOULD SCI. CREATE NEW DISEASES FOR WARFARE?
197	S401403C	529	1		D	1 - 5		SHOULD SCI. WORK ON SECRET PROJECTS?
198	S401404C	530	1		D	1 - 5		SHOULD SCI. CONTROL THE WAY PEOPLE ACT?
199	N408301C	531	1		DI	1 - 2	2	DOES AD CLAIM? PRODUCT 2 CURES ARTHRITIS
200	N408302C	532	1		DI	1 - 2	2	DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE
201	N408303C	533	1		DI	1 - 2	1	DOES AD CLAIM? RELIEVES PAIN PROMPTLY
202	N408304C	534	1		DI	1 - 2	2	DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY
203	N408401C	535	1		DI	1 - 4	3	MICE CAVITIES STUDY
204	N408501C	536	1		DI	1 - 4	3	COLORS & SHAPES - WHICH SHAPES IN AREA B?
205	N408502C	537	1		DI	1 - 5	2	COLORS & SHAPES. WHICH SHAPE IN AREA F?
206	N408601C	538	1		DI	1 - 6	4	AIR PRESSURE GAUGE
207	N408701C	539	1		DI	1 - 4	2	LENGTH OF LINE - 10 CM
208	N408801C	540	1		DI	1 - 4	2	GRAPH OF RAIN & CORN GROWTH
209	N408901C	541	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES
210	N408902C	542	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD

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211	N408903C	543	1		DI	1 - 2	2	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS
212	N408904C	544	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER
213	N409001C	545	1		DI	1 - 5	2	PREDICT SNOW ON MOUNTAIN TOP
214	N409101C	546	1		DI	1 - 3	3	LAB BALANCE TO WEIGH ROCK - COLOR OF ROCK
215	N409102C	547	1		DI	1 - 3	1	LAB BALANCE TO WEIGH ROCK - ACCURACY
216	N409103C	548	1		DI	1 - 3	2	LAB BALANCE TO WEIGH ROCK - GRAMS/OUNCES
217	N409201C	549	1		DI	1 - 3	3	HUMAN ERROR IN MEASURING STOPWATCHES
218	N409301C	550	1		DI	1 - 5	1	WATER EQUATION
219	N409401C	551	1		DI	1 - 2	1	MEASUREMENT ERROR - SPEEDOMETER IN CAR
220	N409402C	552	1		DI	1 - 2	1	MEASUREMENT ERROR - TAPEMEASURE LENGTH OF TRUCK
221	N409403C	553	1		DI	1 - 2	1	MEASUREMENT ERROR - COMPUTER COUNTDOWN LIFT-OFF
222	N409501C	554	1		DI	1 - 5	1	MEANING OF 20% CHANCE OF RAIN
223	N409601C	555	1		DI	1 - 3	3	SEASONAL PLANTS GRAPH
224	N409701C	556	1		DI	1 - 4	1	MOLD EXPERIMENT
225	N409801C	557	1		DI	1 - 5	5	NY-ENGLAND TELEPHONE CONVERSATION
226	S004301C	558	1		D	1 - 5		HOW OFTEN DO YOU READ A STORY OR NOVEL
227	S004302C	559	1		D	1 - 5		HOW OFTEN DO YOU READ A POEM
228	S004303C	560	1		D	1 - 5		HOW OFTEN DO YOU READ A PLAY
229	S004304C	561	1		D	1 - 5		HOW OFTEN DO YOU READ A NEWSPAPER
230	S004305C	562	1		D	1 - 5		HOW OFTEN DO YOU READ A MAGAZINE
231	S004306C	563	1		D	1 - 5		HOW OFTEN DO YOU READ A SCIENCE BOOK
232	S004307C	564	1		D	1 - 5		HOW OFTEN DO YOU READ A BIOGRAPHY
233	S004308C	565	1		D	1 - 5		HOW OFTEN DO YOU READ A HOW-TO-DO BOOK
234	S004309C	566	1		D	1 - 5		HOW OFTEN DO YOU READ A BOOK ABOUT OTHER TIMES
235	S004310C	567	1		D	1 - 5		HOW OFTEN DO YOU READ A SPORTS BOOK
236	S004311C	568	1		D	1 - 5		HOW OFTEN DO YOU READ WORDS OF A SONG
237	S004501C	569	1		D	1 - 5		HOW OFTEN DOES FAMILY READ NEWSPAPERS
238	S004502C	570	1		D	1 - 5		HOW OFTEN DOES FAMILY READ MAGAZINES
239	S004503C	571	1		D	1 - 5		HOW OFTEN DOES FAMILY READ BOOKS
240	S004504C	572	1		D	1 - 5		HOW OFTEN DOES FAMILY READ RECIPES
241	N004601C	573	1		DI	1 - 4	1	JOBS 1900: MARTHA THINK-JOB TIRESOME
242	N004602C	574	1		DI	1 - 4	3	JOBS 1900: JOE FOUND HARD-STAYING IN WOODS
243	N004603C	575	1		DI	1 - 4	1	JOBS 1900: JOB AT HOME-ADDIE
244	N006001C	576	1		DI	1 - 4	4	PHONE DIR:STORES SELL MILK LISTED UNDER DAIRIES
245	N006002C	577	1		DI	1 - 4	3	PHONE DIR:HENDRICKS MINING ON 63RD ST, 443-1502
246	N006003C	578	1		DI	1 - 4	3	PHONE DIR:STAR TRACKER OPEN TO REPAIR MICROSCOPE
247	N005701C	579	1		DI	1 - 5	2	GRAPH:MOST POWER 1980,1985,2000-PETROLEUM
248	N005702C	580	1		DI	1 - 4	4	GRAPH:IN 2000,HYDROPOWER SUPPLY LESS THAN COAL
249	N005703C	581	1		DI	1 - 5	4	GRAPH:IN 2000 NUCLEAR POWER MORE % TOTAL THAN 1971
250	N007101C	582	1		DI	1 - 4	3	BUS SCHED:LAST BUS IN EVENING LEAVE CITADEL 6:45PM
251	N007102C	583	1		DI	1 - 4	3	BUS SCHED:2ND SAT AM BUS ARRIVE DOWNTOWN 8:15AM
252	N007103C	584	1		DI	1 - 4	3	BUS SCHED:MISS 2:35PM FROM HANCOCK WAIT TILL 3:35
253	N007104C	585	1		DI	1 - 4	2	BUS SCHED:LV RUSTIC WED 9:42AM ARRV DWNTWN 10:15AM

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1	YEAR	R	C			123	ASSESSMENT YEAR	
2	AGE	R	C			123	ASSESSMENT AGE	
3	ADMIN	R	D			123	ADMINISTRATION CODE	(BOOK COVER)
4	GRADE	R	D			123	GRADE LEVEL	(BOOK COVER)
5	SEX	R	D			123	SEX OF SUBJECT	(BOOK COVER)
6	BMONTH	R	D			123	BIRTH MONTH	(BOOK COVER)
7	BYEAR	R	C			123	BIRTH YEAR	(BOOK COVER)
8	RACE	R	D			123	OBSERVED RACE OF SUBJECT	(BOOK COVER)

3 ADMIN — ADMINISTRATION CODE

VALUE	LABEL	COUNT
1	FULL SESSION >0 RESP	1992
2	FULL SESSION NO RESP	0
3	PART-TIME IN SESSION	17
4	INCOMPLETE SESSION	60
5	INELIGIBLE STUDENT	1
6	OTHER REASON	1
8	NO RESPONSE	0
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

4 GRADE — GRADE LEVEL

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	1
06	GRADE 6	54
07	GRADE 7	600
08	GRADE 8	1403
09	GRADE 9	13
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
88	NO RESPONSE	0
	TOTAL	2071

5 SEX — SEX OF SUBJECT

VALUE	LABEL	COUNT
1	MALE	1037
2	FEMALE	1033
	TOTAL	2070

6 BMONTH — BIRTH MONTH

VALUE	LABEL	COUNT
01	JANUARY	188
02	FEBRUARY	170
03	MARCH	168
04	APRIL	174
05	MAY	180
06	JUNE	172
07	JULY	187
08	AUGUST	188
09	SEPTEMBER	188
10	OCTOBER	135
11	NOVEMBER	174
12	DECEMBER	147
88	NO RESPONSE	0
	TOTAL	2071

8 RACE — OBSERVED RACE OF SUBJECT

VALUE	LABEL	COUNT
1	WHITE	1349
2	BLACK	501
3	HISPANIC	177
4	AMERICAN INDIAN	5
5	ASIAN	35
6	UNCLASSIFIED	4
8	NO RESPONSE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
9	RATER1	R	C			123	FIRST SCORER ID	
10	RATER2	R	C			123	SECOND SCORER ID	
11	RATER3	R	C			123	THIRD SCORER ID	
12	BOOK	R	C			123	BOOKLET NUMBER	
13	REGION	R	D			123	REGION OF COUNTRY	
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP	
15	SCRPSU	R	C			123	SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	R	C			123	SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	R	D			123	MONTH OF BIRTH	(WESTAT)
18	YOB	R	C			123	YEAR OF BIRTH	(WESTAT)
19	DGRADE	R	D			123	DERIVED GRADE	(WESTAT)
20	DSEX	R	D			123	DERIVED SEX	(WESTAT)

13 REGION — REGION OF COUNTRY

VALUE	LABEL	COUNT
1	NORTH-EAST	495
2	SOUTH-EAST	481
3	CENTRAL	518
4	WEST	577
	TOTAL	2071

14 COHORT — AGE/GRADE COHORT GROUP

VALUE	LABEL	COUNT
1	AGE 9/GRADE 3	0
2	AGE 13/GRADE 7	2071
3	AGE 17/GRADE 11	0
	TOTAL	2071

17 MOB — MONTH OF BIRTH (WESTAT)

VALUE	LABEL	COUNT
01	JANUARY	188
02	FEBRUARY	170
03	MARCH	168
04	APRIL	174
05	MAY	180
06	JUNE	172
07	JULY	187
08	AUGUST	188
09	SEPTEMBR	188
10	OCTOBER	135
11	NOVEMBER	174
12	DECEMBER	147
	TOTAL	2071

19 DGRADE — DERIVED GRADE (WESTAT)

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	1
06	GRADE 6	54
07	GRADE 7	600
08	GRADE 8	1403
09	GRADE 9	13
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
	TOTAL	2071

20 DSEX — DERIVED SEX (WESTAT)

VALUE	LABEL	COUNT
1	MALE	1038
2	FEMALE	1033
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
21	DRACE	R	D			123	DERIVED RACE		(WESTAT)	
							VALUE LABEL	COUNT		
							1 WHITE	1234		
							2 BLACK	506		
							3 HISPANIC	273		
							4 ASIAN	32		
							5 AMER IND	26		
							6 UNCLASS	0		
							TOTAL	2071		
22	MOBCHG	R	D			123	BIRTH MONTH CHANGE FLAG		(WESTAT)	
							VALUE LABEL	COUNT		
							1 CHANGED	0		
							TOTAL	0		
23	YOBCHG	R	D			123	BIRTH YEAR CHANGE FLAG		(WESTAT)	
							VALUE LABEL	COUNT		
							1 CHANGED	0		
							TOTAL	0		
24	GRDCHG	R	D			123	GRADE CHANGE FLAG		(WESTAT)	
							VALUE LABEL	COUNT		
							1 CHANGED	0		
							TOTAL	0		
25	RACCHG	R	D			123	RACE/ETHNICITY CHANGE FLAG		(WESTAT)	
							VALUE LABEL	COUNT		
							1 CHANGED	0		
							TOTAL	0		
26	JKPAIR	R	D			123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.		(WESTAT)	
27	JKREPL	R	D			123	WITHIN CLUSTER PAIR REPLICATE CODE		(WESTAT)	
28	JKFAC	R	C			123	JACKKNIFE FACTOR		(WESTAT)	
29	PSUWT	R	C			123	PSU WEIGHT		(WESTAT)	
30	SCHWT	R	C			123	SCHOOL WEIGHT CONDITIONAL ON PSU		(WESTAT)	
31	SCHNRF	R	C			123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR		(WESTAT)	
32	SESSWT	R	C			123	SESSION ALLOCATION WEIGHT		(WESTAT)	
33	SESNRF	R	C			123	SESSION NONRESPONSE ADJUSTMENT FACTOR		(WESTAT)	
34	STUDWT	R	C			123	WITHIN SCHOOL STUDENT WEIGHT		(WESTAT)	
35	STUNRF	R	C			123	STUDENT NONRESPONSE ADJUSTMENT FACTOR		(WESTAT)	
36	WTRIMF	R	C			123	WEIGHT TRIMMING ADJUSTMENT FACTOR		(WESTAT)	
37	PSTRATF	R	C			123	POST-STRATIFICATION ADJUSTMENT FACTOR		(WESTAT)	
38	WEIGHT	R	C			123	OVERALL STUDENT FULL-SAMPLE WEIGHT		(WESTAT)	
39	SRWT01	R	C			123	STUDENT REPLICATE WEIGHT 01		(WESTAT)	
40	SRWT02	R	C			123	STUDENT REPLICATE WEIGHT 02		(WESTAT)	
41	SRWT03	R	C			123	STUDENT REPLICATE WEIGHT 03		(WESTAT)	
42	SRWT04	R	C			123	STUDENT REPLICATE WEIGHT 04		(WESTAT)	
43	SRWT05	R	C			123	STUDENT REPLICATE WEIGHT 05		(WESTAT)	
44	SRWT06	R	C			123	STUDENT REPLICATE WEIGHT 06		(WESTAT)	
45	SRWT07	R	C			123	STUDENT REPLICATE WEIGHT 07		(WESTAT)	
46	SRWT08	R	C			123	STUDENT REPLICATE WEIGHT 08		(WESTAT)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
47	SRWT09	R	C			123	STUDENT REPLICATE WEIGHT 09	(WESTAT)	
48	SRWT10	R	C			123	STUDENT REPLICATE WEIGHT 10	(WESTAT)	
49	SRWT11	R	C			123	STUDENT REPLICATE WEIGHT 11	(WESTAT)	
50	SRWT12	R	C			123	STUDENT REPLICATE WEIGHT 12	(WESTAT)	
51	SRWT13	R	C			123	STUDENT REPLICATE WEIGHT 13	(WESTAT)	
52	SRWT14	R	C			123	STUDENT REPLICATE WEIGHT 14	(WESTAT)	
53	SRWT15	R	C			123	STUDENT REPLICATE WEIGHT 15	(WESTAT)	
54	SRWT16	R	C			123	STUDENT REPLICATE WEIGHT 16	(WESTAT)	
55	SRWT17	R	C			123	STUDENT REPLICATE WEIGHT 17	(WESTAT)	
56	SRWT18	R	C			123	STUDENT REPLICATE WEIGHT 18	(WESTAT)	
57	SRWT19	R	C			123	STUDENT REPLICATE WEIGHT 19	(WESTAT)	
58	SRWT20	R	C			123	STUDENT REPLICATE WEIGHT 20	(WESTAT)	
59	SRWT21	R	C			123	STUDENT REPLICATE WEIGHT 21	(WESTAT)	
60	SRWT22	R	C			123	STUDENT REPLICATE WEIGHT 22	(WESTAT)	
61	SRWT23	R	C			123	STUDENT REPLICATE WEIGHT 23	(WESTAT)	
62	SRWT24	R	C			123	STUDENT REPLICATE WEIGHT 24	(WESTAT)	
63	SRWT25	R	C			123	STUDENT REPLICATE WEIGHT 25	(WESTAT)	
64	SRWT26	R	C			123	STUDENT REPLICATE WEIGHT 26	(WESTAT)	
65	SRWT27	R	C			123	STUDENT REPLICATE WEIGHT 27	(WESTAT)	
66	SRWT28	R	C			123	STUDENT REPLICATE WEIGHT 28	(WESTAT)	
67	SRWT29	R	C			123	STUDENT REPLICATE WEIGHT 29	(WESTAT)	
68	SRWT30	R	C			123	STUDENT REPLICATE WEIGHT 30	(WESTAT)	
69	SRWT31	R	C			123	STUDENT REPLICATE WEIGHT 31	(WESTAT)	
70	SRWT32	R	C			123	STUDENT REPLICATE WEIGHT 32	(WESTAT)	
71	SRWT33	R	C			123	STUDENT REPLICATE WEIGHT 33	(WESTAT)	
72	SRWT34	R	C			123	STUDENT REPLICATE WEIGHT 34	(WESTAT)	
73	SRWT35	R	C			123	STUDENT REPLICATE WEIGHT 35	(WESTAT)	
74	SRWT36	R	C			123	STUDENT REPLICATE WEIGHT 36	(WESTAT)	
75	SRWT37	R	C			123	STUDENT REPLICATE WEIGHT 37	(WESTAT)	
76	SRWT38	R	C			123	STUDENT REPLICATE WEIGHT 38	(WESTAT)	
77	STOC	R	D			123	SIZE & TYPE OF COMMUNITY	(WESTAT)	

VALUE	LABEL	COUNT
1	EXTREME RURAL	78
2	LOW METROPOLITAN	304
3	HIGH METROPOLITAN	236
4	MAIN BIG CITY	251
5	URBAN FRINGE	201
6	MEDIUM CITY	427
7	SMALL PLACE	574
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
78	SDOC	R	D			123	SAMPLING DESCRIP. OF COMMUNITY		(WESTAT)	
							VALUE	LABEL	COUNT	
							1	BIG CITY	828	
							2	URBAN FRINGE	294	
							3	MEDIUM CITY	557	
							4	SMALL PLACE	245	
								TOTAL	1924	
79	ORSHPT	R	C			123	ORSHANSKY PERCENTILE		(QED)	
80	NTEACHC	R	D			123	NUMBER OF TEACHERS (CODE)		(QED)	
							VALUE	LABEL	COUNT	
							0	UNCLASSIFIED	0	
							1	1-4 TEACHERS	13	
							2	5-9 TEACHERS	59	
							3	10-19 TEACHERS	225	
							4	20-49 TEACHERS	1160	
							5	50-74 TEACHERS	510	
							6	75-99 TEACHERS	104	
							7	100+ TEACHERS	0	
								TOTAL	2071	
81	SCHTYPE	R	D			123	SCHOOL TYPE		(QED)	
							VALUE	LABEL	COUNT	
							1	PUBLIC SCHOOL	1961	
							2	PRIVATE SCHOOL	45	
							3	CATHOLIC SCHOOL	65	
							4	BIA SCHOOL	0	
							5	DOD SCHOOL	0	
								TOTAL	2071	
82	GRSPAN	R	D			123	GRADE SPAN CODE		(QED)	
							VALUE	LABEL	COUNT	
							1	KINDER. TO GR. 12	94	
							2	KINDER. TO GR. 6	14	
							3	KINDER. TO GR. 8	172	
							4	GR. 6 OR 7 TO GR. 8	1213	
							5	GR. 7 TO GR. 9	530	
							6	GR. 7 TO GR. 12	47	
							7	GR. 9 TO GR. 12	1	
							8	GR. 10 TO GR. 12	0	
							9	KINDER. TO GR. 3	0	
								TOTAL	2071	
83	ENROLL	R	D			123	STUDENT ENROLLMENT CODE		(QED)	
							VALUE	LABEL	COUNT	
							0	UNCLASSIFIED	0	
							1	1-99 STUDENTS	2	
							2	100-299 STUDENTS	106	
							3	300-499 STUDENTS	504	
							4	500-749 STUDENTS	441	
							5	750-999 STUDENTS	452	
							6	1000-1499 STUDENTS	486	
							7	1500+ STUDENTS	80	
								TOTAL	2071	
84	IDP	R	D			123	INSTRUCTION DOLLARS PER PUPIL		(QED)	
							VALUE	LABEL	COUNT	
							0	UNCLASSIFIED	110	
							1	UNDER $14.99	0	
							2	$15 TO $24.99	0	
							3	$25 TO $34.99	102	
							4	$35 TO $44.99	207	
							5	$45 TO $54.99	233	
							6	$55 TO $64.99	504	
							7	$65 TO $74.99	143	
							8	$75 TO $149.99	772	
							9	$150 AND UP	0	
								TOTAL	2071	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
85	CAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	1961		
							2	NO	110		
								TOTAL	2071		
86	URBAN	R	D			123	URBANICITY			(QED)	
							VALUE	LABEL	COUNT		
							1	URBAN	672		
							2	SUBURBAN	867		
							3	RURAL	532		
								TOTAL	2071		
87	NSTUDA	R	C			123	NUMBER OF STUDENTS (ACTUAL)			(QED)	
88	NTEACHA	R	C			123	NUMBER OF TEACHERS (ACTUAL)			(QED)	
89	SPECED	R	D			123	SPECIAL EDUCATION CLASSES			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	1699		
							2	NO	372		
								TOTAL	2071		
90	LIB/MED	R	D			123	LIBRARY/MEDIA CENTER			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	1941		
							2	NO	130		
								TOTAL	2071		
91	INDARTS	R	D			123	INDUSTRIAL ARTS CLASSES			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	1640		
							2	NO	431		
								TOTAL	2071		
92	ADULTED	R	D			123	ADULT EDUCATION CLASSES			(QED)	
							VALUE	LABEL	COUNT		
							1	YES	76		
							2	NO	1995		
								TOTAL	2071		
93	PCENROL	R	D			123	PERCENT ENROLLMENT CHANGE			(QED)	
							VALUE	LABEL	COUNT		
							01	51% OR MORE DECREASE	0		
							02	31-50% DECREASE	92		
							03	21-30% DECREASE	77		
							04	16-20% DECREASE	89		
							05	11-15% DECREASE	14		
							06	6-10% DECREASE	85		
							07	1- 5% DECREASE	573		
							08	NO CHANGE	246		
							09	1- 5% INCREASE	400		
							10	6-10% INCREASE	252		
							11	11-15% INCREASE	55		
							12	16-20% INCREASE	9		
							13	21-30% INCREASE	0		
							14	31-50% INCREASE	69		
							15	51% OR MORE INCREASE	110		
								TOTAL	2071		
94	PCLUNCH	R	C			123	PERCENT IN SCHOOL LUNCH PROGRAM			(ETS)	
95	PCTAMI	R	C			123	PERCENT AMERICAN INDIAN			(ETS)	
96	PCTASI	R	C			123	PERCENT ASIAN/PACIFIC ISLANDER			(ETS)	
97	PCTHSP	R	C			123	PERCENT HISPANIC			(ETS)	
98	PCTBLK	R	C			123	PERCENT BLACK			(ETS)	
99	PCTWHT	R	C			123	PERCENT WHITE			(ETS)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
100	RACLANG	R	D			123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	HISPANIC	140		
							2	ASIAN	17		
							3	OTHER LANGUAGE	255		
							4	NO	1597		
							8	NO RESPONSE	60		
							9	MULT. & OUT-OF-RANGE	2		
								TOTAL	2071		
101	PARED	R	DI			123	PARENTS' EDUCATION			(ETS)	
							VALUE	LABEL	COUNT		
							1	DID NOT FINISH H.S.	156		
							2	GRADUATED HIGH SCHL	619		
							3	OTHER SCHL AFTER HS	311		
							4	GRADUATED COLLEGE	763		
							5	UNKNOWN	0		
							7	I DON'T KNOW	187		
							8	NO RESPONSE	35		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2071		
102	HOMEENV	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	0-3 ARTICLES	480		
							2	4 ARTICLES	591		
							3	5 ARTICLES	964		
							8	NO RESPONSE	36		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2071		
103	TVWATCH	R	D			123	TELEVISION VIEWING EACH DAY			(ETS)	
							VALUE	LABEL	COUNT		
							1	0-2 HOURS	496		
							2	3-5 HOURS	1139		
							3	6 OR MORE HOURS	431		
							8	NO RESPONSE	4		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2070		
104	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	2 PARENTS AT HOME	1349		
							2	1 PARENT AT HOME	359		
							3	NEITHER PARENT HOME	57		
							8	NO RESPONSE	305		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2070		
105	NSIBS	R	D			123	NUMBER OF SIBLINGS			(ETS)	
							VALUE	LABEL	COUNT		
							1	NONE	139		
							2	1	600		
							3	2	481		
							4	3	268		
							5	4 OR MORE	277		
							8	NO RESPONSE	304		
							9	MULT. & OUT-OF-RANGE	1		
								TOTAL	2070		
106	PARWK5	R	D			23	ECONOMIC SUPPORT - WHICH PARENTS WORK			(ETS)	
							VALUE	LABEL	COUNT		
							1	BOTH FULL-TIME	643		
							2	BOTH WORK SOME	369		
							3	FATHER ONLY	396		
							4	MOTHER ONLY	145		
							5	SOMETHING ELSE	100		
							8	NO RESPONSE	416		
							9	MULT. & OUT-OF-RANGE	1		
								TOTAL	2070		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
107	MODAGE	R	D			123	MODAL AGE	(ETS)	
108	MODGRD	R	D			123	MODAL GRADE	(ETS)	
109	DAGE	R	C			123	ACTUAL AGE	(ETS)	
110	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)	
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)	
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME	(ETS)	
113	RQUANT	R	D			123	READING QUANTILE SCORE	(ETS)	
114	MQUANT	R	D			123	MATH QUANTILE SCORE	(ETS)	
115	SQUANT	R	D			123	SCIENCE QUANTILE SCORE	(ETS)	
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU		

107 MODAGE — MODAL AGE

VALUE	LABEL	COUNT
1	LESS THAN MODAL AGE	0
2	AT MODAL AGE	2071
3	GREATER THAN MOD AGE	0
	TOTAL	2071

108 MODGRD — MODAL GRADE

VALUE	LABEL	COUNT
1	< MODAL GRADE	655
2	= MODAL GRADE	1403
3	> MODAL GRADE	13
	TOTAL	2071

109 DAGE — ACTUAL AGE

110 RACOFTN — RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME

VALUE	LABEL	COUNT
1	HISPANIC	142
2	ASIAN	415
3	OTHER LANGUAGE	125
4	NEVER	1384
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

111 SINGFEM — SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING

VALUE	LABEL	COUNT
1	YES	93
2	NO	35
3	SOMETHING ELSE	1513
8	NO RESPONSE	428
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2070

112 SINGPB — WHICH PARENT(S) LIVE AT HOME

VALUE	LABEL	COUNT
1	MOTHER AND FATHER	1349
2	FATHER ONLY	47
3	MOTHER ONLY	312
4	NEITHER	57
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

113 RQUANT — READING QUANTILE SCORE

VALUE	LABEL	COUNT
1	LOWER THIRD	0
2	MIDDLE THIRD	0
3	UPPER THIRD	0
	TOTAL	0

114 MQUANT — MATH QUANTILE SCORE

VALUE	LABEL	COUNT
1	LOWER THIRD	690
2	MIDDLE THIRD	690
3	UPPER THIRD	691
	TOTAL	2071

115 SQUANT — SCIENCE QUANTILE SCORE

VALUE	LABEL	COUNT
1	LOWER THIRD	690
2	MIDDLE THIRD	690
3	UPPER THIRD	691
	TOTAL	2071

116 B003001A — WHICH RACE BEST DESCRIBES YOU

VALUE	LABEL	COUNT
1	WHITE	1271
2	BLACK	475
3	HISPANIC	178

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU	(CONTINUED)

VALUE	LABEL	COUNT
4	ASIAN/PACIFIC ISLAND	35
5	AMER/ALASKAN INDIAN	29
6	OTHER (WHAT?)	50
8	NO RESPONSE	21
9	MULT. & OUT-OF-RANGE	12
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
117	B003101A	R	D	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND	

VALUE	LABEL	COUNT
1	I'M NOT HISPANIC	1662
2	MEXICAN,MEX AMER,CHI	134
3	PUERTO RICAN	35
4	CUBAN	17
5	OTHER SPANISH/HISPAN	79
8	NO RESPONSE	144
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
118	B003301A	R	D	BA	3	23	HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG	

VALUE	LABEL	COUNT
1	NEVER	1384
2	OCCASIONALLY	408
3	ABOUT HALF OF TIME	92
4	MOST OF THE TIME	89
5	ALWAYS	93
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
119	B003401A	R	D	BA	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	

VALUE	LABEL	COUNT
1	YES	412
2	NO	1597
8	NO RESPONSE	60
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
120	B003501A	R	DI	BA	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO	

VALUE	LABEL	COUNT
1	DID'T FINISH HIGHSCH	243
2	GRAD FROM HIGH SCH	700
3	SOME ED AFTR HIGHSCH	294
4	GRAD FROM COLLEGE	541
7	I DON'T KNOW	258
8	NO RESPONSE	35
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
121	B003601A	R	DI	BA	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO	

VALUE	LABEL	COUNT
1	DIDN'T FINISH HIGHSC	243
2	GRAD FROM HIGHSCHOOL	576
3	SOME ED AFTR HIGHSCH	242
4	GRAD FROM COLLEGE	596
7	I DON'T KNOW	375
8	NO RESPONSE	39
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
122	B000901A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	

VALUE	LABEL	COUNT
1	YES	1509
2	NO	513
7	I DON'T KNOW	19
8	NO RESPONSE	30
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME	

VALUE	LABEL	COUNT
1	YES	1972
2	NO	59
7	I DON'T KNOW	9
8	NO RESPONSE	31
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME	

VALUE	LABEL	COUNT
1	YES	1598
2	NO	395
7	I DON'T KNOW	43
8	NO RESPONSE	35
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	

VALUE	LABEL	COUNT
1	YES	1885
2	NO	89
7	I DON'T KNOW	58
8	NO RESPONSE	39
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
126	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY	

VALUE	LABEL	COUNT
1	YES	1454
2	NO	522
7	I DON'T KNOW	58
8	NO RESPONSE	37
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY	

VALUE	LABEL	COUNT
1	NONE	28
2	1 HOUR OR LESS	139
3	2 HOURS	329
4	3 HOURS	443
5	4 HOURS	410
6	5 HOURS	286
7	6 HOURS OR MORE	431
8	NO RESPONSE	4
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	

VALUE	LABEL	COUNT
1	YES	586
2	NO	1474
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
129	B003901A	R	D	BA	14	23	HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	

VALUE	LABEL	COUNT
1	DON'T HAVE HOMEWORK	72
2	DON'T USUALLY DO IT	63
3	1/2 HR OR LESS	388
4	1 HOUR	834
5	2 HOURS	465
6	MORE THAN 2 HOURS	238
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
130	B004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	
131	S002701A	R	DI	BA	16	123	DID YOU GO TO KINDERGARTEN	
132	B004201A	R	DI	BA	17	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
133	B004301A	R	D	BA	18	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	
134	B004401A	R	D	BA	19	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	
135	B004501A	R	D	BA	20	12	ARE YOU STUDYING COMPUTERS	
136	B004601A	R	D	BA	21	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC	
137	B004801A	R	D	BA	22	2	WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	

130 B004001A — HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1587
2	ABOUT ONCE A WEEK	244
3	ABOUT ONCE A MONTH	49
4	HARDLY EVER OR NEVER	150
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

131 S002701A — DID YOU GO TO KINDERGARTEN

VALUE	LABEL	COUNT
1	YES	1929
2	NO	93
7	I DON'T KNOW	18
8	NO RESPONSE	30
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

132 B004201A — DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE

VALUE	LABEL	COUNT
1	YES	1110
2	NO	774
7	I DON'T KNOW	153
8	NO RESPONSE	33
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

133 B004301A — HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN

VALUE	LABEL	COUNT
1	YES	1796
2	NO	250
8	NO RESPONSE	24
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

134 B004401A — DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN

VALUE	LABEL	COUNT
1	YES	616
2	NO	1419
8	NO RESPONSE	35
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

135 B004501A — ARE YOU STUDYING COMPUTERS

VALUE	LABEL	COUNT
1	YES	831
2	NO	1194
8	NO RESPONSE	45
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

136 B004601A — DO YOU USE COMPUTERS FOR MATH, READING, ETC

VALUE	LABEL	COUNT
1	YES	620
2	NO	1401
8	NO RESPONSE	49
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

137 B004801A — WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR

VALUE	LABEL	COUNT
1	NOT TAKING MATH	10
2	REGULAR MATHEMATICS	1202
3	PRE-ALGEBRA	382
4	ALGEBRA	301
5	OTHER	110
8	NO RESPONSE	64
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
138	B004901A	R	D	BA	23	2	WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	

VALUE	LABEL	COUNT
1	NOT STUDYING SCIENCE	166
2	LIFE SCIENCE	396
3	PHYSICAL SCIENCE	449
4	EARTH SCIENCE	466
5	GENERAL SCIENCE	386
6	OTHER	113
8	NO RESPONSE	91
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
139	B005401A	R	D	BA	24	23	WHICH DESCRIBES YOUR GRADES SO FAR

VALUE	LABEL	COUNT
01	MOSTLY A	240
02	ABOUT 1/2 A & 1/2 B	491
03	MOSTLY B	270
04	ABOUT 1/2 B & 1/2 C	503
05	MOSTLY C	183
06	ABOUT 1/2 C & 1/2 D	167
07	MOSTLY D	36
08	MOSTLY BELOW D	17
88	NO RESPONSE	160
99	MULT. & OUT-OF-RANGE	3
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
140	S004001A	R	D	BA	25	23	HOW MANY DAYS OF SCHOOL MISSED LAST MONTH

VALUE	LABEL	COUNT
1	NONE	962
2	1 OR 2 DAYS	578
3	3 OR 4 DAYS	222
4	5 TO 10 DAYS	90
5	MORE THAN TEN DAYS	24
8	NO RESPONSE	194
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
141	B005601A	R	D	BA	26	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU

VALUE	LABEL	COUNT
1	YES	1694
2	NO	112
8	NO RESPONSE	264
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
142	B005701A	R	D	BA	27	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU

VALUE	LABEL	COUNT
1	YES	1396
2	NO	374
8	NO RESPONSE	300
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
143	B005801A	R	D	BA	28	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF

VALUE	LABEL	COUNT
1	NONE	139
2	1	600
3	2	481
4	3	268
5	4	109
6	5	76
7	6 OR MORE	92
8	NO RESPONSE	304
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
144	B006001A	R	D	BA	29	23	DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	804
2	YES,PART-TIME	372
3	NO	462
4	DON'T LIVE W/MOTHER	41
8	NO RESPONSE	391
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	B006201A	R	D	BA	30	23	DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	1267
2	YES,PART-TIME	127
3	NO	108
4	DON'T LIVE W/FATHER	139
8	NO RESPONSE	408
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
146	S202201B	R	D	MB	1	2	FEEL:WILLING TO WORK HARD TO DO WELL IN MATH	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	23
2	DISAGREE	23
3	UNDECIDED	127
4	AGREE	1147
5	STRONGLY AGREE	733
8	NO RESPONSE	17
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
147	S202202B	R	D	MB	2	2	FEEL:MATH IS MORE FOR GIRLS THAN FOR BOYS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	1154
2	DISAGREE	661
3	UNDECIDED	176
4	AGREE	39
5	STRONGLY AGREE	22
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	6
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
148	S202203B	R	D	MB	3	2	FEEL:LEARNING MATH IS MOSTLY MEMORIZING	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	132
2	DISAGREE	494
3	UNDECIDED	403
4	AGREE	814
5	STRONGLY AGREE	198
8	NO RESPONSE	25
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
149	S202204B	R	D	MB	4	2	FEEL:MATH USEFUL INSOLVING EVERYDAY PROBLEMS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	68
2	DISAGREE	157
3	UNDECIDED	247
4	AGREE	1038
5	STRONGLY AGREE	540
8	NO RESPONSE	19
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
150	S202205B	R	D	MB	5	2	FEEL:EXPLORING NUMBER PATTERNS PLAYS NO PART	5E61051
151	S202206B	R	D	MB	6	2	FEEL:ENJOY MATHEMATICS	5E61051
152	S202207B	R	D	MB	7	2	FEEL:ALWAYS A RULE TO FOLLOW IN SOLVING MATH	5E61051
153	N277401B	U	DI	MB	8	12	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE	5A30441
154	N277901B	U	D	MB	9	123	SUBTRACT 39-26=13	5A33821
155	N277902B	U	D	MB	10	123	SUBTRACT 79-45=34	5A33821
156	N277903B	U	D	MB	11	123	SUBTRACT 65-7=58	5A33821

150 S202205B — FEEL:EXPLORING NUMBER PATTERNS PLAYS NO PART

VALUE	LABEL		COUNT
1	STRONGLY DISAGREE		428
2	DISAGREE		870
3	UNDECIDED		468
4	AGREE		221
5	STRONGLY AGREE		41
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2071

151 S202206B — FEEL:ENJOY MATHEMATICS

VALUE	LABEL		COUNT
1	STRONGLY DISAGREE		209
2	DISAGREE		208
3	UNDECIDED		292
4	AGREE		865
5	STRONGLY AGREE		479
8	NO RESPONSE		15
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2071

152 S202207B — FEEL:ALWAYS A RULE TO FOLLOW IN SOLVING MATH

VALUE	LABEL		COUNT
1	STRONGLY DISAGREE		25
2	DISAGREE		71
3	UNDECIDED		128
4	AGREE		1058
5	STRONGLY AGREE		765
8	NO RESPONSE		23
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2071

153 N277401B — JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE

VALUE	LABEL		COUNT
1	7		18
2	35		2
3	42		5
4	77	*	1991
5	87		30
7	I DON'T KNOW		11
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

154 N277901B — SUBTRACT 39-26=13

VALUE	LABEL		COUNT
1	13	*	1970
2	INCORRECT		91
8	NO RESPONSE		10
	TOTAL		2071

155 N277902B — SUBTRACT 79-45=34

VALUE	LABEL		COUNT
1	34	*	1994
2	INCORRECT		63
8	NO RESPONSE		14
	TOTAL		2071

156 N277903B — SUBTRACT 65-7=58

VALUE	LABEL		COUNT
1	58		1911
2	INCORRECT		141
8	NO RESPONSE		19
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
157	N263401B	U	DI	MB	12	12	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL	5E30723

VALUE	LABEL		COUNT
1	BRING THEIR LUNCH		57
2	BUY LUNCH AT SCH	*	1929
3	GO HOME FOR LUNCH		8
4	DO NOT EAT LUNCH		13
7	I DON'T KNOW		52
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
158	N263402B	U	DI	MB	13	12	FROM GRAPH:10 STUDENTS DO NOT EAT LUNCH	5E30723

VALUE	LABEL		COUNT
1	1		23
2	10	*	1762
3	25		46
4	40		22
7	I DON'T KNOW		212
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
159	N250701B	U	DI	MB	14	12	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)	5E31523

VALUE	LABEL		COUNT
1	55		1
2	60		9
3	70		12
4	80	*	1964
5	90		52
6	205		24
7	I DON'T KNOW		6
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
160	N250702B	U	DI	MB	15	12	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)	5E31523

VALUE	LABEL		COUNT
1	MONDAY		9
2	TUESDAY		27
3	WEDNESDAY	*	1617
4	THURSDAY		13
5	FRIDAY		274
6	NO DAY		98
7	I DON'T KNOW		22
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
161	N250703B	U	DI	MB	16	12	170 BOXES ORANGES, LEMONS,GFRUIT TUES (CHART)	5E31523

VALUE	LABEL		COUNT
01	10		1
02	90		14
03	170	*	1893
04	205		90
05	400		2
06	940		3
07	1700		25
77	I DON'T KNOW		31
88	NO RESPONSE		10
99	MULT. & OUT-OF-RANGE		2
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
162	N256101B	U	D	MB	17	23	THE VALUE OF N + 5 WHEN N = 3 IS 8	5B40225

VALUE	LABEL		COUNT
1	8	*	1623
2	INCORRECT		348
8	NO RESPONSE		98
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
163	N262201B	U	DI	MB	18	12	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A	5B33443

VALUE	LABEL		COUNT
1	BIG BOX		110
2	MEDIUM BOX		165
3	SMALL BOX	*	1756
4	OTHER		0
7	I DON'T KNOW		29
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
164	N250201B	U	DI	MB	19	12	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE	5E11432

VALUE	LABEL		COUNT
1	BAG W/10 MARBLES	*	1654
2	BAG W/100 MARBLES		20
3	BAG W/1000 MARBLES		306
4	IT MAKES NO DIFFEREN		76
7	I DON'T KNOW		10
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
165	N270301B	U	DI	MB	20	23	THE MEASURE OF R ANGLE X SHOWN IS 34 DEGREES	5C80941

VALUE	LABEL		COUNT
1	34'	*	1668
2	56'		29
3	68'		56
4	124'		13
5	146'		7
6	NOT ENOUGH INFO		209
7	I DON'T KNOW		82
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
166	N270302B	U	DI	MB	21	23	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES	5C80941

VALUE	LABEL		COUNT
1	34'		491
2	56'		118
3	68'		232
4	124'		80
5	146'		187
6	NOT ENOUGH INFO		795
7	I DON'T KNOW		154
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		3
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
167	N253701B	U	DI	MB	22	2	2ND SET OF LINE SEGMENTS CANNOT MAKE A TRIANGLE	5C40646

VALUE	LABEL		COUNT
1	CAN MAKE TRIANGLE		155
2	CAN'T MAKE TRIANGLE	*	1400
3	CAN MAKE TRIANGLE		171
4	CAN MAKE TRIANGLE		241
5	I DON'T KNOW		0
7	I DON'T KNOW		83
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		11
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
168	N286601B	U	D	MB	23	23	WRITE 5/100 AS .05	5A12532

VALUE	LABEL		COUNT
1	.05	*	1198
2	INCORRECT		784
8	NO RESPONSE		88
		TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
169	N286602B	U	D	MB	24	23	WRITE 3 3/10 AS 3.3	5A12532

VALUE	LABEL		COUNT
1	3.3	*	1229
2	INCORRECT		712
8	NO RESPONSE		129
		TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
170	N286603B	U	D	MB	25	23	WRITE 124/100 AS 1.24	5A12532

VALUE	LABEL		COUNT
1	1.24	*	655
2	INCORRECT		1246
8	NO RESPONSE		169
		TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
171	N269101B	U	DI	MB	26	12	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM	5D40422

VALUE	LABEL		COUNT
1	4 SQUARE CM		53
2	6 SQUARE CM		68
3	10 SQUARE CM		281
4	20 SQUARE CM		312
5	24 SQUARE CM	*	1275
7	I DON'T KNOW		70
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
172	N285701B	U	DI	MB	27	23	WITH 20 TOSSES, HEADS MOST LIKELY 9 TIMES	5E12432

VALUE	LABEL		COUNT
1	0		9
2	2		39
3	5		260
4	9	*	1122
5	19		129
7	I DON'T KNOW		498
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
173	N282201B	U	DI	MB	28	23	AN EVEN NUMBER IS ONE LESS THAN SOME ODD NUMBER	5A23432

VALUE	LABEL		COUNT
1	DIVISIBLE BY 4		318
2	ONE LESS THAN ODD	**	975
3	ALWAYS PRIME		531
4	IS LESS THAN 10,000		38
7	I DON'T KNOW		198
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
174	N278902B	U	DI	MB	29	23	2 IS 8% OF 25 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2	*	698
2	20		437
3	31.25		225
4	200		101
7	I DON'T KNOW		582
8	NO RESPONSE		27
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
175	N263501B	U	DI	MB	30	123	AVERAGE AGE OF CHILDREN IS 7	5E21341

VALUE	LABEL		COUNT
1	4		316
2	6		177
3	7	*	940
4	8		113
5	9		69
6	13		216
7	I DON'T KNOW		208
8	NO RESPONSE		31
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
176	N258802B	U	DI	MB	31	23	87% OF 10 IS LESS THAN 10	5A13632

VALUE	LABEL		COUNT
1	IS >10		492
2	IS LESS THAN 10	*	817
3	IS EQUAL TO 10		60
4	CAN'T TELL		329
7	I DON'T KNOW		342
8	NO RESPONSE		31
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
177	N278901B	U	DI	MB	32	23	40 IS 50% OF 80 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	.5%		240
2	40%		700
3	50%	*	933
4	200%		59
7	I DON'T KNOW		132
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	N264701B	U	DI	MB	33	23	X TIMES 1 = X TRUE WHEN ANY NO. SUBSTITUTED FOR X	5B31732

VALUE	LABEL		COUNT
1	X+1=X		310
2	X+0=0		442
3	X*1=1		264
4	X*1=X		738
7	I DON'T KNOW		301
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
179	N261501B	U	DI	MB	34	23	ESTIMATE BUY BETWEEN 5 & 10 13¢ PENCILS FOR $1.00	5A02244

VALUE	LABEL		COUNT
1	LESS THAN 5		86
2	BETWEEN 5 AND 10	*	1546
3	BETWEEN 11 AND 15		178
4	BETWEEN 16 AND 20		105
5	MORE THAN 20		67
7	I DON'T KNOW		38
8	NO RESPONSE		51
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
180	N261801B	U	DI	MB	35	23	ESTIMATE DIFFERENCE 1068 CM - 614 CM ABOUT 450 CM	5A01444

VALUE	LABEL		COUNT
1	350 CM		224
2	450 CM	*	1193
3	650 CM		321
4	1150 CM		135
7	I DON'T KNOW		135
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
181	N261601B	U	DI	MB	36	23	ESTIMATE SALE PRICE OF SHOES IS ABOUT $12	5A02744

VALUE	LABEL		COUNT
1	$6		134
2	$7		208
3	$12	*	754
4	$15		670
5	$25		145
7	I DON'T KNOW		115
8	NO RESPONSE		42
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
182	N261301B	U	DI	MB	37	23	ESTIMATE COMBINED WEIGHT OF 6 IS ABOUT 1000	5A00844

VALUE	LABEL		COUNT
1	800		198
2	1000	*	723
3	1300		513
4	2000		333
5	12,000		181
7	I DON'T KNOW		66
8	NO RESPONSE		54
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2069

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
183	N261201B	U	DI	MB	38	23	ESTIMATE CASE SOAP WEIGHS ABOUT 2900 G IF EA 726 G	5A01744

VALUE	LABEL		COUNT
1	2800 G		593
2	2900 G	*	702
3	3200 G		394
4	28,000 G		193
7	I DON'T KNOW		141
8	NO RESPONSE		46
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
184	N281401B	U	DI	MB	39	23	ESTIMATE 8.5 LBS PEARS ABOUT $6 IF 67¢ PER POUND	5A01944

VALUE	LABEL		COUNT
1	$6	*	451
2	$9		602
3	$50		441
4	$60		290
5	$90		122
7	I DON'T KNOW		122
8	NO RESPONSE		43
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
185	N252001B	U	DI	MB	40	12	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS	5D21924

VALUE	LABEL		COUNT
1	13 METERS		434
2	26 METERS	*	747
3	40 METERS		736
4	80 METERS		70
7	I DON'T KNOW		77
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
186	N258803B	U	DI	MB	41	23	70% REPRESENTS .7	5A13632

VALUE	LABEL		COUNT
1	70%	*	550
2	7%		547
3	.7%		832
4	.007%		86
7	I DON'T KNOW		47
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
187	N278903B	U	DI	MB	42	23	75 IS 125% OF 60 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2.083		231
2	7.5		318
3	48		294
4	75	*	604
5	7500		114
6	I DON'T KNOW		0
7	I DON'T KNOW		493
8	NO RESPONSE		17
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
188	N286502B	U	DI	MB	43	23	THE QUOTIENT FOR +10 DIVIDED BY -5 IS -2	5A45421
189	N269201B	U	D	MB	44	23	THE AREA OF SQUARE 14 FT ON A SIDE IS 196 SQ. FT	5D40622
190	S401301C	R	D	SC	1	23	SCIENCE CLASSES ARE USEFUL	8C01U01
191	S401302C	R	D	SC	2	23	SCIENCE CLASSES ARE IRRELEVANT TO REAL WORLD	8C01U01
192	S401303C	R	D	SC	3	23	SCIENCE CLASSES SHOULD BE REQUIRED IN SCHOOL	8C01U01
193	S401304C	R	D	SC	4	23	SCIENCE CLASSES ARE USEFUL IN EVERYDAY LIFE	8C01U01

188 — THE QUOTIENT FOR +10 DIVIDED BY -5 IS -2

VALUE	LABEL		COUNT
1	+2		251
2	-2	*	441
3	+5		850
4	+1/2		200
5	-1/2		69
7	I DON'T KNOW		242
8	NO RESPONSE		18
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

189 — THE AREA OF SQUARE 14 FT ON A SIDE IS 196 SQ. FT

VALUE	LABEL		COUNT
1	196	*	264
2	INCORRECT		1774
8	NO RESPONSE		33
		TOTAL	2071

190 — SCIENCE CLASSES ARE USEFUL

VALUE	LABEL		COUNT
1	STRONGLY AGREE		394
2	AGREE		1158
3	NO OPINION		346
4	DISAGREE		105
5	STRONGLY DISAGREE		58
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2071

191 — SCIENCE CLASSES ARE IRRELEVANT TO REAL WORLD

VALUE	LABEL		COUNT
1	STRONGLY AGREE		49
2	AGREE		118
3	NO OPINION		168
4	DISAGREE		955
5	STRONGLY DISAGREE		765
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2071

192 — SCIENCE CLASSES SHOULD BE REQUIRED IN SCHOOL

VALUE	LABEL		COUNT
1	STRONGLY AGREE		508
2	AGREE		957
3	NO OPINION		345
4	DISAGREE		152
5	STRONGLY DISAGREE		95
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2071

193 — SCIENCE CLASSES ARE USEFUL IN EVERYDAY LIFE

VALUE	LABEL		COUNT
1	STRONGLY AGREE		285
2	AGREE		890
3	NO OPINION		445
4	DISAGREE		354
5	STRONGLY DISAGREE		86
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
194	S401305C	R	D	SC	5	23	SCIENCE CLASSES WILL BE USEFUL IN THE FUTURE	8C01U01

VALUE	LABEL	COUNT
1	STRONGLY AGREE	537
2	AGREE	978
3	NO OPINION	345
4	DISAGREE	132
5	STRONGLY DISAGREE	69
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
195	S401401C	R	D	SC	6	23	SHOULD SCI. EXPERIMENT ON PEOPLE W/O APPROVAL?	8C07A02

VALUE	LABEL	COUNT
1	ALWAYS	36
2	OFTEN	72
3	SOMETIMES	133
4	SELDOM	159
5	NEVER	1657
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
196	S401402C	R	D	SC	7	23	SHOULD SCI. CREATE NEW DISEASES FOR WARFARE?	8C07A02

VALUE	LABEL	COUNT
1	ALWAYS	95
2	OFTEN	134
3	SOMETIMES	226
4	SELDOM	291
5	NEVER	1296
8	NO RESPONSE	20
9	MULT. & OUT-OF-RANGE	9
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
197	S401403C	R	D	SC	8	23	SHOULD SCI. WORK ON SECRET PROJECTS?	8C07A02

VALUE	LABEL	COUNT
1	ALWAYS	342
2	OFTEN	456
3	SOMETIMES	703
4	SELDOM	326
5	NEVER	225
8	NO RESPONSE	19
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
198	S401404C	R	D	SC	9	23	SHOULD SCI. CONTROL THE WAY PEOPLE ACT?	8C07A02

VALUE	LABEL	COUNT
1	ALWAYS	153
2	OFTEN	88
3	SOMETIMES	187
4	SELDOM	238
5	NEVER	1393
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	N408301C	U	DI	SC	10	23	DOES AD CLAIM? PRODUCT 2 CURES ARTHRITIS	6C71C03

VALUE	LABEL	COUNT
1	CLAIMS	1094
2	DOES NOT CLAIM *	822
7	I DON'T KNOW	141
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
200	N408302C	U	DI	SC	11	23	DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE	8C71C03
201	N408303C	U	DI	SC	12	23	DOES AD CLAIM? RELIEVES PAIN PROMPTLY	8C71C03
202	N408304C	U	DI	SC	13	23	DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY	8C71C03
203	N408401C	U	DI	SC	14	2	MICE CAVITIES STUDY	8C57C01
204	N408501C	U	DI	SC	15	2	COLORS & SHAPES - WHICH SHAPES IN AREA B?	8C55C01
205	N408502C	U	DI	SC	16	2	COLORS & SHAPES. WHICH SHAPE IN AREA F?	8C55C01
206	N408601C	U	DI	SC	17	23	AIR PRESSURE GAUGE	8C54C09

200 DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE

VALUE	LABEL		COUNT
1	CLAIMS		157
2	DOES NOT CLAIM		1647
7	I DON'T KNOW		249
8	NO RESPONSE		16
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2071

201 DOES AD CLAIM? RELIEVES PAIN PROMPTLY

VALUE	LABEL		COUNT
1	CLAIMS	*	1730
2	DOES NOT CLAIM		186
7	I DON'T KNOW		133
8	NO RESPONSE		20
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2071

202 DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY

VALUE	LABEL		COUNT
1	CLAIMS		173
2	DOES NOT CLAIM	*	1678
7	I DON'T KNOW		208
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

203 MICE CAVITIES STUDY

VALUE	LABEL		COUNT
1	FEEDING MICH SUGAR		90
2	REPEATING EXPERIMENT		428
3	COMPARSION GROUP	*	1402
4	KEEP EXP GOING		75
7	I DON'T KNOW		60
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2071

204 COLORS & SHAPES - WHICH SHAPES IN AREA B?

VALUE	LABEL		COUNT
1	1,2 AND 3		63
2	2,3 AND 4		254
3	3,4 AND 5		1413
4	1,2 AND 5		133
7	I DON'T KNOW		192
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2071

205 COLORS & SHAPES. WHICH SHAPE IN AREA F?

VALUE	LABEL		COUNT
1	1		211
2	2	*	828
3	3		852
4	4		53
5	5		22
7	I DON'T KNOW		72
8	NO RESPONSE		13
9	MULT. & OUT-OF-RANGE		20
	TOTAL		2071

206 AIR PRESSURE GAUGE

VALUE	LABEL		COUNT
1	30.3		14
2	30.6		587
3	33		16
4	36		1358
5	38		46
6	42		27
7	I DON'T KNOW		17
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
207	N408701C	U	DI	SC	18	2	LENGTH OF LINE - 10 CM	8C54C08
208	N408801C	U	DI	SC	19	23	GRAPH OF RAIN & CORN GROWTH	8C58C02
209	N408901C	U	DI	SC	20	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES	8C91C01
210	N408902C	U	DI	SC	21	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD	8C91C01
211	N408903C	U	DI	SC	22	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS	8C91C01
212	N408904C	U	DI	SC	23	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER	8C91C01
213	N409001C	U	DI	SC	24	2	PREDICT SNOW ON MOUNTAIN TOP	8C49C02

207 N408701C — LENGTH OF LINE - 10 CM

VALUE	LABEL		COUNT
1	4 CM		286
2	10 CM	*	1256
3	50 CM		350
4	100 CM		79
7	I DON'T KNOW		92
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

208 N408801C — GRAPH OF RAIN & CORN GROWTH

VALUE	LABEL		COUNT
1	MORE RAIN BETTER		425
2	CORN NEEDS RAIN	*	1165
3	DIFF KINDS OF CORN		273
4	CAN GROW W/ NO RAIN		70
7	I DON'T KNOW		126
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2071

209 N408901C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES

VALUE	LABEL		COUNT
1	USEFUL	*	1313
2	NOT USEFUL		564
7	I DON'T KNOW		187
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2071

210 N408902C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD

VALUE	LABEL		COUNT
1	USEFUL	*	1808
2	NOT USEFUL		125
7	I DON'T KNOW		131
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

211 N408903C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS

VALUE	LABEL		COUNT
1	USEFUL		689
2	NOT USEFUL		1196
7	I DON'T KNOW		177
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

212 N408904C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER

VALUE	LABEL		COUNT
1	USEFUL		1145
2	NOT USEFUL		718
7	I DON'T KNOW		200
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

213 N409001C — PREDICT SNOW ON MOUNTAIN TOP

VALUE	LABEL		COUNT
1	SNOW FOR SURE		132
2	CHANCES GOOD SNOW	*	1213
3	CHANCES 50-50 SNOW		538
4	CHANCES ARE POOR		56
5	WILL NOT SNOW		45
7	I DON'T KNOW		76
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
214	N409101C	U	DI	SC	25	2	LAB BALANCE TO WEIGH ROCK - COLOR OF ROCK	8C91C07

VALUE	LABEL		COUNT
1	NECESSARY		91
2	HELPFUL		270
3	USELESS	*	1628
7	I DON'T KNOW		68
8	NO RESPONSE		13
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
215	N409102C	U	DI	SC	26	2	LAB BALANCE TO WEIGH ROCK - ACCURACY	8C91C07

VALUE	LABEL		COUNT
1	NECESSARY	*	1140
2	HELPFUL		774
3	USELESS		83
7	I DON'T KNOW		62
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
216	N409103C	U	DI	SC	27	2	LAB BALANCE TO WEIGH ROCK - GRAMS/OUNCES	8C91C07

VALUE	LABEL		COUNT
1	NECESSARY		891
2	HELPFUL	*	900
3	USELESS		180
7	I DON'T KNOW		89
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
217	N409201C	U	DI	SC	28	2	HUMAN ERROR IN MEASURING STOPWATCHES	8C54C03

VALUE	LABEL		COUNT
1	SOME BROKEN		44
2	LIGHT TOOK LONGER		618
3	HUMAN ERROR MEASURE	*	1106
7	I DON'T KNOW		283
8	NO RESPONSE		19
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
218	N409301C	U	DI	SC	29	23	WATER EQUATION	8C53C02

VALUE	LABEL		COUNT
1	VOLUME=RATEXTIME	*	1126
2	RATE=VOLUMEXTIME		163
3	TIME=RATEXVOLUME		190
4	TIME=RATE/VOLUME		77
5	VOLUME=TIME/RATE		139
7	I DON'T KNOW		358
8	NO RESPONSE		17
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
219	N409401C	U	DI	SC	30	2	MEASUREMENT ERROR - SPEEDOMETER IN CAR	8C54C05

VALUE	LABEL		COUNT
1	YES	*	730
2	NO		1172
7	I DON'T KNOW		155
8	NO RESPONSE		13
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
220	N409402C	U	DI	SC	31	2	MEASUREMENT ERROR - TAPEMEASURE LENGTH OF TRUCK	8C54C05

VALUE	LABEL		COUNT
1	YES	*	965
2	NO		959
7	I DON'T KNOW		132
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
221	N409403C	U	DI	SC	32	2	MEASUREMENT ERROR - COMPUTER COUNTDOWN LIFT-OFF	8C54C05

VALUE	LABEL		COUNT
1	YES	*	529
2	NO		1364
7	I DON'T KNOW		161
8	NO RESPONSE		15
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
222	N409501C	U	DI	SC	33	23	MEANING OF 20% CHANCE OF RAIN	8C49C01

VALUE	LABEL		COUNT
1	LIKE CONDITIONS	*	386
2	RAINING 20% OF DAY		348
3	20/100 INCHES RAIN		180
4	WEATHERMAN RIGHT 20%		526
5	RAIN 20% OVER REGION		334
7	I DON'T KNOW		275
8	NO RESPONSE		21
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
223	N409601C	U	DI	SC	34	2	SEASONAL PLANTS GRAPH	8C17C01

VALUE	LABEL		COUNT
1	GRAPH A		713
2	GRAPH B		460
3	GRAPH C	*	714
7	I DON'T KNOW		168
8	NO RESPONSE		15
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
224	N409701C	U	DI	SC	35	2	MOLD EXPERIMENT	8C57C04

VALUE	LABEL		COUNT
1	KEEP DISHES IN DARK	*	401
2	PROVIDE MORE FOOD		311
3	USE ONE DISH OF MOLD		632
4	USE DIFF KIND MOLD		402
7	I DON'T KNOW		307
8	NO RESPONSE		17
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
225	N409801C	U	DI	SC	36	2	NY-ENGLAND TELEPHONE CONVERSATION	8C82C07

VALUE	LABEL		COUNT
1	TRIP TO S. AMERICA		71
2	CLOTHING MADE COTTON		253
3	RAILROAD ACROSS US		121
4	OBSERVATION TELESCOP		473
5	CONVERSATION NY&GB	*	995
7	I DON'T KNOW		142
8	NO RESPONSE		12
9	MULT. & OUT-OF-RANGE		4
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
226	S004301C	R	D	RC	1	23	HOW OFTEN DO YOU READ A STORY OR NOVEL	

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		414
2	ONCE OR TWICE A WEEK		575
3	ONCE OR TWICE MONTH		466
4	A FEW TIMES A YEAR		289
5	NEVER OR HARDLY EVER		280
8	NO RESPONSE		41
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
227	S004302C	R	D	RC	2	23	HOW OFTEN DO YOU READ A POEM	
228	S004303C	R	D	RC	3	23	HOW OFTEN DO YOU READ A PLAY	
229	S004304C	R	D	RC	4	23	HOW OFTEN DO YOU READ A NEWSPAPER	
230	S004305C	R	D	RC	5	23	HOW OFTEN DO YOU READ A MAGAZINE	
231	S004306C	R	D	RC	6	23	HOW OFTEN DO YOU READ A SCIENCE BOOK	
232	S004307C	R	D	RC	7	23	HOW OFTEN DO YOU READ A BIOGRAPHY	

227 S004302C — HOW OFTEN DO YOU READ A POEM

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	124
2	ONCE OR TWICE A WEEK	421
3	ONCE OR TWICE MONTH	608
4	A FEW TIMES A YEAR	448
5	NEVER OR HARDLY EVER	423
8	NO RESPONSE	44
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2071

228 S004303C — HOW OFTEN DO YOU READ A PLAY

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	74
2	ONCE OR TWICE A WEEK	197
3	ONCE OR TWICE MONTH	460
4	A FEW TIMES A YEAR	616
5	NEVER OR HARDLY EVER	632
8	NO RESPONSE	87
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2071

229 S004304C — HOW OFTEN DO YOU READ A NEWSPAPER

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	771
2	ONCE OR TWICE A WEEK	717
3	ONCE OR TWICE MONTH	238
4	A FEW TIMES A YEAR	102
5	NEVER OR HARDLY EVER	169
8	NO RESPONSE	68
9	MULT. & OUT-OF-RANGE	6
	TOTAL	2071

230 S004305C — HOW OFTEN DO YOU READ A MAGAZINE

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	671
2	ONCE OR TWICE A WEEK	801
3	ONCE OR TWICE MONTH	332
4	A FEW TIMES A YEAR	84
5	NEVER OR HARDLY EVER	113
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2071

231 S004306C — HOW OFTEN DO YOU READ A SCIENCE BOOK

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1073
2	ONCE OR TWICE A WEEK	404
3	ONCE OR TWICE MONTH	178
4	A FEW TIMES A YEAR	128
5	NEVER OR HARDLY EVER	213
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	24
	TOTAL	2071

232 S004307C — HOW OFTEN DO YOU READ A BIOGRAPHY

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	86
2	ONCE OR TWICE A WEEK	229
3	ONCE OR TWICE MONTH	493
4	A FEW TIMES A YEAR	497
5	NEVER OR HARDLY EVER	673
8	NO RESPONSE	92
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
233	S004308C	R	D	RC	8	23	HOW OFTEN DO YOU READ A HOW-TO-DO BOOK			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	262	
							2	ONCE OR TWICE A WEEK	458	
							3	ONCE OR TWICE MONTH	548	
							4	A FEW TIMES A YEAR	373	
							5	NEVER OR HARDLY EVER	343	
							8	NO RESPONSE	85	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2071	
234	S004309C	R	D	RC	9	23	HOW OFTEN DO YOU READ A BOOK ABOUT OTHER TIMES			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	311	
							2	ONCE OR TWICE A WEEK	508	
							3	ONCE OR TWICE MONTH	551	
							4	A FEW TIMES A YEAR	352	
							5	NEVER OR HARDLY EVER	298	
							8	NO RESPONSE	50	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2071	
235	S004310C	R	D	RC	10	23	HOW OFTEN DO YOU READ A SPORTS BOOK			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	382	
							2	ONCE OR TWICE A WEEK	430	
							3	ONCE OR TWICE MONTH	362	
							4	A FEW TIMES A YEAR	309	
							5	NEVER OR HARDLY EVER	541	
							8	NO RESPONSE	45	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2071	
236	S004311C	R	D	RC	11	23	HOW OFTEN DO YOU READ WORDS OF A SONG			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	530	
							2	ONCE OR TWICE A WEEK	544	
							3	ONCE OR TWICE MONTH	356	
							4	A FEW TIMES A YEAR	253	
							5	NEVER OR HARDLY EVER	338	
							8	NO RESPONSE	49	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2071	
237	S004501C	R	D	RC	12	23	HOW OFTEN DOES FAMILY READ NEWSPAPERS			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	1504	
							2	ONCE OR TWICE A WEEK	370	
							3	ONCE OR TWICE MONTH	61	
							4	A FEW TIMES A YEAR	22	
							5	NEVER OR HARDLY EVER	56	
							8	NO RESPONSE	47	
							9	MULT. & OUT-OF-RANGE	11	
								TOTAL	2071	
238	S004502C	R	D	RC	13	23	HOW OFTEN DOES FAMILY READ MAGAZINES			
							VALUE	LABEL	COUNT	
							1	ALMOST EVERY DAY	826	
							2	ONCE OR TWICE A WEEK	791	
							3	ONCE OR TWICE MONTH	241	
							4	A FEW TIMES A YEAR	61	
							5	NEVER OR HARDLY EVER	85	
							8	NO RESPONSE	60	
							9	MULT. & OUT-OF-RANGE	7	
								TOTAL	2071	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
239	S004503C	R	D	RC	14	23	HOW OFTEN DOES FAMILY READ BOOKS	
240	S004504C	R	D	RC	15	23	HOW OFTEN DOES FAMILY READ RECIPES	
241	N004601C	U	DI	RC	16	23	JOBS 1900: MARTHA THINK-JOB TIRESOME	
242	N004602C	U	DI	RC	17	23	JOBS 1900: JOE FOUND HARD-STAYING IN WOODS	
243	N004603C	U	DI	RC	18	23	JOBS 1900: JOB AT HOME-ADDIE	
244	N006001C	U	DI	RC	19	23	PHONE DIR:STORES SELL MILK LISTED UNDER DAIRIES	H663030

239 HOW OFTEN DOES FAMILY READ BOOKS

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		923
2	ONCE OR TWICE A WEEK		513
3	ONCE OR TWICE MONTH		353
4	A FEW TIMES A YEAR		113
5	NEVER OR HARDLY EVER		98
8	NO RESPONSE		66
9	MULT. & OUT-OF-RANGE		5
		TOTAL	2071

240 HOW OFTEN DOES FAMILY READ RECIPES

VALUE	LABEL		COUNT
1	ALMOST EVERY DAY		669
2	ONCE OR TWICE A WEEK		694
3	ONCE OR TWICE MONTH		387
4	A FEW TIMES A YEAR		131
5	NEVER OR HARDLY EVER		134
8	NO RESPONSE		56
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

241 JOBS 1900: MARTHA THINK-JOB TIRESOME

VALUE	LABEL		COUNT
1	JOB WAS TIRESOME	*	1167
2	JOB WAS DIFFICULT		167
3	JOB WAS EXCITING		351
4	BETTER THAN SCHOOL		200
7	I DON'T KNOW		134
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

242 JOBS 1900: JOE FOUND HARD-STAYING IN WOODS

VALUE	LABEL		COUNT
1	GET ALONG W/ LOGGERS		278
2	LEARN TO COOK		146
3	STAYING IN WOODS	*	1296
4	SHOW MAN HE IS STRON		154
7	I DON'T KNOW		135
8	NO RESPONSE		62
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2071

243 JOBS 1900: JOB AT HOME-ADDIE

VALUE	LABEL		COUNT
1	ADDIE	*	1558
2	JESS		188
3	MARTHA		147
4	JOE		51
7	I DON'T KNOW		62
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2071

244 PHONE DIR:STORES SELL MILK LISTED UNDER DAIRIES

VALUE	LABEL		COUNT
1	MILK		513
2	FARMS		38
3	STORES		76
4	DAIRIES	*	1356
7	I DON'T KNOW		24
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		3
		TOTAL	2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
245	N006002C	U	DI	RC	20	23	PHONE DIR:HENDRICKS MINING ON 63RD ST, 443-1502	H663000

VALUE	LABEL		COUNT
1	449-5697		55
2	258-3806		503
3	443-1502	*	1328
4	444-3099		39
7	I DON'T KNOW		82
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
246	N006003C	U	DI	RC	21	23	PHONE DIR:STAR TRACKER OPEN TO REPAIR MICROSCOPE	H663000

VALUE	LABEL		COUNT
1	BRISCOE'S INSTR LAB		169
2	NIKON MICROSCOPES		385
3	STAR TRACKER	*	1160
4	NO STORE OPEN		139
7	I DON'T KNOW		148
8	NO RESPONSE		70
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
247	N005701C	U	DI	RC	22	23	GRAPH:MOST POWER 1980,1985,2000-PETROLEUM	H602000

VALUE	LABEL		COUNT
1	COAL		188
2	PETROLEUM	*	1544
3	NATURAL GAS		49
4	NUCLEAR POWER		107
5	HYDROPOWER		31
7	I DON'T KNOW		49
8	NO RESPONSE		102
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2071

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
248	N005702C	U	DI	RC	23	23	GRAPH:IN 2000,HYDROPOWER SUPPLY LESS THAN COAL	H602000

VALUE	LABEL		COUNT
1	PETROLEUM		121
2	NATURAL GAS		434
3	NUCLEAR POWER		161
4	HYDROPOWER	*	1185
7	I DON'T KNOW		66
8	NO RESPONSE		103
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
249	N005703C	U	DI	RC	24	23	GRAPH:IN 2000 NUCLEAR POWER MORE % TOTAL THAN 1971	H602000

VALUE	LABEL		COUNT
1	COAL		156
2	PETROLEUM		686
3	NATURAL GAS		123
4	NUCLEAR POWER	*	817
5	HYDROPOWER		80
7	I DON'T KNOW		109
8	NO RESPONSE		98
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
250	N007101C	U	DI	RC	25	23	BUS SCHED:LAST BUS IN EVENING LEAVE CITADEL 6:45PM	H605000

VALUE	LABEL		COUNT
1	6:15 P.M.		85
2	6:17 P.M.		291
3	6:45 P.M.	*	986
4	11:45 P.M.		434
7	I DON'T KNOW		143
8	NO RESPONSE		131
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
251	N007102C	U	DI	RC	26	23	BUS SCHED:2ND SAT AM BUS ARRIVE DOWNTOWN 8:15AM	H605000

VALUE	LABEL		COUNT
1	6:50 A.M.		411
2	7:45 A.M.		458
3	8:15 A.M.	*	643
4	8:45 A.M.		101
7	I DON'T KNOW		302
8	NO RESPONSE		154
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
252	N007103C	U	DI	RC	27	23	BUS SCHED:MISS 2:35PM FROM HANCOCK WAIT TILL 3:35	H605000

VALUE	LABEL		COUNT
1	UNTIL 2:57 P.M.		185
2	UNTIL 3:05 P.M.		805
3	UNTIL 3:35 P.M.	*	474
4	UNTIL 3:57 P.M.		167
7	I DON'T KNOW		232
8	NO RESPONSE		206
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2070

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
253	N007104C	U	DI	RC	28	23	BUS SCHED:LV RUSTIC WED 9:42AM ARRV DWNTWN 10:15AM	H605000

VALUE	LABEL		COUNT
1	9:47 A.M.		166
2	10:15 A.M.	*	827
3	10:45 A.M.		350
4	12:42 P.M.		175
7	I DON'T KNOW		303
8	NO RESPONSE		248
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2070

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MODGRD	8	N409001C	23	SRWT23	4		
MQUANT	8	N409101C	24	SRWT24	4		
NSIBS	7	N409102C	24	SRWT25	4		
NSTUDA	6	N409103C	24	SRWT26	4		
NTEACHA	6	N409201C	24	SRWT27	4		
NTEACHC	5	N409301C	24	SRWT28	4		
N004601C	28	N409401C	24	SRWT29	4		
N004602C	28	N409402C	24	SRWT30	4		
N004603C	28	N409403C	25	SRWT31	4		
N005701C	29	N409501C	25	SRWT32	4		
N005702C	29	N409601C	25	SRWT33	4		
N005703C	29	N409701C	25	SRWT34	4		
N006001C	28	N409801C	25	SRWT35	4		
N006002C	29	ORSHPT	5	SRWT36	4		
N006003C	29	PARED	7	SRWT37	4		
N007101C	29	PARWK5	7	SRWT38	4		

AGE 13

Data Files: Bridge Booklet 4

Y17RMSC2.BR4.DAT
Y17RMSC2.BR4.SPX
Y17RMSC2.BR4.SAS
Y17RMSC2.BR4.CAT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	YEAR	1	2	0	C			ASSESSMENT YEAR	
2	AGE	3	2	0	C			ASSESSMENT AGE	
3	ADMIN	5	1		D	1 - 6		ADMINISTRATION CODE	(BOOK COVER)
4	GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
5	SEX	8	1		D	1 - 2		SEX OF SUBJECT	(BOOK COVER)
6	BMONTH	9	2		D	1 - 12		BIRTH MONTH	(BOOK COVER)
7	BYEAR	11	2	0	C			BIRTH YEAR	(BOOK COVER)
8	RACE	13	1		D	1 - 6		OBSERVED RACE OF SUBJECT	(BOOK COVER)
9	RATER1	14	2	0	C			FIRST SCORER ID	
10	RATER2	16	2	0	C			SECOND SCORER ID	
11	RATER3	18	2	0	C			THIRD SCORER ID	
12	BOOK	20	2	0	C			BOOKLET NUMBER	
13	REGION	22	1		D	1 - 4		REGION OF COUNTRY	
14	COHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
15	SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	34	2		D	1 - 12		MONTH OF BIRTH	(WESTAT)
18	YOB	36	2	0	C			YEAR OF BIRTH	(WESTAT)
19	DGRADE	38	2		D	0 - 40		DERIVED GRADE	(WESTAT)
20	DSEX	40	1		D	1 - 2		DERIVED SEX	(WESTAT)
21	DRACE	41	1		D	1 - 6		DERIVED RACE	(WESTAT)
22	MOBCHG	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
23	YOBCHG	43	1		D	0 - 1		BIRTH YEAR CHANGE FLAG	(WESTAT)
24	GRDCHG	44	1		D	0 - 1		GRADE CHANGE FLAG	(WESTAT)
25	RACCHG	45	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
26	JKPAIR	46	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
27	JKREPL	48	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
28	JKFAC	49	5	3	C			JACKKNIFE FACTOR	(WESTAT)
29	PSUWT	54	7	4	C			PSU WEIGHT	(WESTAT)
30	SCHWT	61	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
31	SCHNRF	68	6	4	C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
32	SESSWT	74	6	4	C			SESSION ALLOCATION WEIGHT	(WESTAT)
33	SESNRF	80	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
34	STUDWT	86	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
35	STUNRF	92	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
36	WTRIMF	98	6	4	C			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
37	PSTRATF	104	6	4	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
38	WEIGHT	110	7	2	C			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
39	SRWT01	117	7	2	C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
40	SRWT02	124	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
41	SRWT03	131	7	2	C			STUDENT REPLICATE WEIGHT 03	(WESTAT)
42	SRWT04	138	7	2	C			STUDENT REPLICATE WEIGHT 04	(WESTAT)
43	SRWT05	145	7	2	C			STUDENT REPLICATE WEIGHT 05	(WESTAT)
44	SRWT06	152	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
45	SRWT07	159	7	2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
46	SRWT08	166	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
47	SRWT09	173	7	2	C			STUDENT REPLICATE WEIGHT 09	(WESTAT)
48	SRWT10	180	7	2	C			STUDENT REPLICATE WEIGHT 10	(WESTAT)
49	SRWT11	187	7	2	C			STUDENT REPLICATE WEIGHT 11	(WESTAT)
50	SRWT12	194	7	2	C			STUDENT REPLICATE WEIGHT 12	(WESTAT)
51	SRWT13	201	7	2	C			STUDENT REPLICATE WEIGHT 13	(WESTAT)
52	SRWT14	208	7	2	C			STUDENT REPLICATE WEIGHT 14	(WESTAT)
53	SRWT15	215	7	2	C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
54	SRWT16	222	7	2	C			STUDENT REPLICATE WEIGHT 16	(WESTAT)
55	SRWT17	229	7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
56	SRWT18	236	7	2	C			STUDENT REPLICATE WEIGHT 18	(WESTAT)
57	SRWT19	243	7	2	C			STUDENT REPLICATE WEIGHT 19	(WESTAT)
58	SRWT20	250	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
59	SRWT21	257	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTAT)
60	SRWT22	264	7	2	C			STUDENT REPLICATE WEIGHT 22	(WESTAT)
61	SRWT23	271	7	2	C			STUDENT REPLICATE WEIGHT 23	(WESTAT)
62	SRWT24	278	7	2	C			STUDENT REPLICATE WEIGHT 24	(WESTAT)
63	SRWT25	285	7	2	C			STUDENT REPLICATE WEIGHT 25	(WESTAT)
64	SRWT26	292	7	2	C			STUDENT REPLICATE WEIGHT 26	(WESTAT)
65	SRWT27	299	7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
66	SRWT28	306	7	2	C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
67	SRWT29	313	7	2	C			STUDENT REPLICATE WEIGHT 29	(WESTAT)
68	SRWT30	320	7	2	C			STUDENT REPLICATE WEIGHT 30	(WESTAT)
69	SRWT31	327	7	2	C			STUDENT REPLICATE WEIGHT 31	(WESTAT)
70	SRWT32	334	7	2	C			STUDENT REPLICATE WEIGHT 32	(WESTAT)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRWT33	341	7	2	C			STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	348	7	2	C			STUDENT REPLICATE WEIGHT 34	(WESTAT)
73	SRWT35	355	7	2	C			STUDENT REPLICATE WEIGHT 35	(WESTAT)
74	SRWT36	362	7	2	C			STUDENT REPLICATE WEIGHT 36	(WESTAT)
75	SRWT37	369	7	2	C			STUDENT REPLICATE WEIGHT 37	(WESTAT)
76	SRWT38	376	7	2	C			STUDENT REPLICATE WEIGHT 38	(WESTAT)
77	STOC	383	1		D	1 - 7		SIZE & TYPE OF COMMUNITY	(WESTAT)
78	SDOC	384	1		D	1 - 6		SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)
79	ORSHPT	385	2	0	C			ORSHANSKY PERCENTILE	(QED)
80	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
81	SCHTYPE	388	1		D	1 - 5		SCHOOL TYPE	(QED)
82	GRSPAN	389	1		D	1 - 9		GRADE SPAN CODE	(QED)
83	ENROLL	390	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
84	IDP	391	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
85	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
86	URBAN	393	1		D	1 - 3		URBANICITY	(QED)
87	NSTUDA	394	7	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	401	4	0	C			NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	405	1		D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
90	LIB/MED	406	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
91	INDARTS	407	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
92	ADULTED	408	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
93	PCENROL	409	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
94	PCLUNCH	411	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	414	3	0	C			PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	417	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	420	3	0	C			PERCENT HISPANIC	(ETS)
98	PCTBLK	423	3	0	C			PERCENT BLACK	(ETS)
99	PCTWHT	426	3	0	C			PERCENT WHITE	(ETS)
100	RACLANG	429	1		D	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
101	PARED	430	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
102	HOMEENV	431	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
103	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
104	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105	NSIBS	434	1		D	1 - 5		NUMBER OF SIBLINGS	(ETS)
106	PARWKS	435	1		D	1 - 5		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
107	MODAGE	436	1		D	1 - 3		MODAL AGE	(ETS)
108	MODGRD	437	1		D	1 - 3		MODAL GRADE	(ETS)
109	DAGE	438	2	0	C			ACTUAL AGE	(ETS)
110	RACOFTN	440	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)
111	SINGFEM	441	1		D	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
112	SINGPB	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
113	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
114	MQUANT	444	1		D	0 - 3		MATH QUANTILE SCORE	(ETS)
115	SQUANT	445	1		D	0 - 3		SCIENCE QUANTILE SCORE	(ETS)
116	B003001A	446	1		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	
117	B003101A	447	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND	
118	B003301A	448	1		D	1 - 5		HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG	
119	B003401A	449	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	
120	B003501A	450	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO	
121	B003601A	451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	455	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	456	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	457	1		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
128	B003701A	458	1		D	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	
129	B003901A	459	1		D	1 - 6		HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	
130	B004001A	460	1		D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	
131	S002701A	461	1		DI	1 - 2		DID YOU GO TO KINDERGARTEN	
132	B004201A	462	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
133	B004301A	463	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	
134	B004401A	464	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	
135	B004501A	465	1		D	1 - 2		ARE YOU STUDYING COMPUTERS	
136	B004601A	466	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC	
137	B004801A	467	1		D	1 - 5		WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	
138	B004901A	468	1		D	1 - 6		WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	
139	B005401A	469	2		D	1 - 8		WHICH DESCRIBES YOUR GRADES SO FAR	
140	S004001A	471	1		D	1 - 5		HOW MANY DAYS OF SCHOOL MISSED LAST MONTH	

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	B005601A	472	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU
142	B005701A	473	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU
143	B005801A	474	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
144	B006001A	475	1		D	1 - 4		DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY
145	B006201A	476	1		D	1 - 4		DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY
146	S201601A	477	1		DI	1 - 2		EVER STUDY MATH THROUGH COMPUTER INSTRUCTION
147	S201602A	478	1		DI	1 - 2		THINK COMPUTERS ARE USEFUL FOR TEACHING MATH
148	S201603A	479	1		DI	1 - 2		HAVE ACCESS TO TERMINAL IN SCHOOL TO LEARN MATH
149	S201604A	480	1		DI	1 - 2		THINK COMPUTER PROGRAMMING TOPIC FOR MATH CLASS
150	S201605A	481	1		DI	1 - 2		EVER USE COMPUTER TO SOLVE LINEAR PROGRAM PROBLEM
151	S201606A	482	1		DI	1 - 2		EVER USE COMPUTER TO SOLVE A MATH PROBLEM
152	S201607A	483	1		DI	1 - 2		EVER USE COMPUTER TO PLAY A GAME
153	S201608A	484	1		DI	1 - 2		EVER USE COMPUTER TO PROCESS BUSINESS,SCI,SOC INFO
154	S201609A	485	1		DI	1 - 2		EVER USE COMPUTER TO PERFORM STAT ANALYSIS
155	S201610A	486	1		DI	1 - 2		EVER WRITE PROGRAM TO SOLVE LINEAR PROGRAM PROBLEM
156	S201611A	487	1		DI	1 - 2		EVER WRITE PROGRAM TO SOLVE A MATH PROBLEM
157	S201612A	488	1		DI	1 - 2		EVER WRITE PROGRAM TO PLAY A GAME
158	S201613A	489	1		DI	1 - 2		EVER WRITE PROGRAM TO PROCESS BUSINESS,SCI,SOC,INF
159	S201614A	490	1		DI	1 - 2		EVER WRITE PROGRAM TO PERFORM STAT ANALYSIS
160	N281901A	491	1		DI	1 - 5	2	14 IS AN EVEN NUMBER
161	N254601A	492	1		DI	1 - 4	1	FIRST LINES SHOWN ARE PARALLEL
162	N276801A	493	1		D	1 - 2	1	35 + 42 = 77 (NO CALCULATOR)
163	N276802A	494	1		D	1 - 2	1	55 + 37 = 92 (NO CALCULATOR)
164	N276803A	495	1		D	1 - 2	1	59 + 46 + 82 + 68 = 255 (NO CALCULATOR)
165	N277601A	496	1		D	1 - 2	1	64 - 27 = 37 (NO CALCULATOR)
166	N277602A	497	1		D	1 - 2	1	604 - 207 = 397 (NO CALCULATOR)
167	N277603A	498	1		D	1 - 2	1	231 - 189 = 42 (NO CALCULATOR)
168	N267201A	499	1		DI	1 - 4	2	PENCIL LENGTH SHOWN IS 3 3/4 TO NEAREST 4TH INCH
169	N286201A	500	1		DI	1 - 4	2	24 DIVIDED BY 6 SHOWS HOW TO PACK BASEBALLS
170	N250901A	501	1		DI	1 - 5	4	80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH)
171	N250902A	502	1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH)
172	N250903A	503	1		DI	1 - 6	3	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH)
173	N262401A	504	1		DI	1 - 4	1	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE
174	N274801A	505	1		DI	1 - 4	3	.35 CHANGED TO A PERCENT IS 35%
175	N265202A	506	1		DI	1 - 4	3	USE KILOGRAM FOR WEIGHT OF A CAR
176	N266801A	507	1		DI	1 - 4	2	7 FEET CLOSEST TO HEIGHT OF CLASSROOM DOOR
177	N252901A	508	1		DI	1 - 5	2	LINE SEGMENT SHOWN IS 5CM LONG
178	N262501A	509	1		DI	1 - 3	2	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM
179	N262502A	510	1		DI	1 - 3	3	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM
180	N257601A	511	1		D	1 - 2	1	AN IMPROPER FRACTION FOR 1 1/4 IS 5/4
181	N265201A	512	1		DI	1 - 3	1	USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH
182	N273901A	513	1		DI	1 - 4	1	.35 GREATER THAN .035, .035 OR .03500
183	N258801A	514	1		DI	1 - 4	1	125% OF 10 IS GREATER THAN 10
184	N263101A	515	1		D	1 - 2	1	READ MI. FROM CHART
185	N265901A	516	1		DI	1 - 3	3	ONE LITER IS 1000 MILILITERS
186	N252101A	517	1		DI	1 - 4	2	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS
187	N275001A	518	1		D	1 - 2	1	ARROWS ON NUMBER LINE SHOW 4 + 5=9
188	N260101A	519	1		DI	1 - 4	1	COMPUTE +6, -12 =-6
189	N269001A	520	1		DI	1 - 5	5	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM
190	N286301A	521	1		DI	1 - 4	3	.075 IS BETWEEN .07 AND .08
191	N254602A	522	1		DI	1 - 4	2	SECOND LINES SHOWN ARE PERPENDICULAR
192	N261001A	523	1		DI	1 - 4	2	50 CLOSEST TO BOX IN 61 + 42 + 57 + 46 + ? = 250
193	N286501A	524	1		DI	1 - 5	1	THE QUOTIENTS FOR -15 DIVIDED BY -5 IS +3
194	N278904A	525	1		DI	1 - 4	1	7 IS 4% OF 175 (NO CALCULATOR)
195	N255701A	526	1		DI	1 - 4	4	2X + 3Y + 4X = 6X + 3Y
196	N283101A	527	1		DI	1 - 4	3	.007 MEANS .7%
197	S202201B	528	1		D	1 - 5		FEEL:WILLING TO WORK HARD TO DO WELL IN MATH
198	S202202B	529	1		D	1 - 5		FEEL:MATH IS MORE FOR GIRLS THAN FOR BOYS
199	S202203B	530	1		D	1 - 5		FEEL:LEARNING MATH IS MOSTLY MEMORIZING
200	S202204B	531	1		D	1 - 5		FEEL:MATH USEFUL INSOLVING EVERYDAY PROBLEMS
201	S202205B	532	1		D	1 - 5		FEEL:EXPLORING NUMBER PATTERNS PLAYS NO PART
202	S202206B	533	1		D	1 - 5		FEEL:ENJOY MATHEMATICS
203	S202207B	534	1		D	1 - 5		FEEL:ALWAYS A RULE TO FOLLOW IN SOLVING MATH
204	N277401B	535	1		DI	1 - 5	4	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE
205	N277901B	536	1		D	1 - 2	1	SUBTRACT 39-26=13
206	N277902B	537	1		D	1 - 2	1	SUBTRACT 79-45=34
207	N277903B	538	1		D	1 - 2	1	SUBTRACT 65-7=58
208	N263401B	539	1		DI	1 - 4	2	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL
209	N263402B	540	1		DI	1 - 4	2	FROM GRAPH:10 STUDENTS DO NOT EAT LUNCH
210	N250701B	541	1		DI	1 - 6	4	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
211	N250702B	542	1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)
212	N250703B	543	2		DI	1 - 7	3	170 BOXES ORANGES, LEMONS,GFRUIT TUES (CHART)
213	N256101B	545	1		D	1 - 2	1	THE VALUE OF N + 5 WHEN N = 3 IS 8
214	N262201B	546	1		DI	1 - 3	3	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A
215	N250201B	547	1		DI	1 - 4	1	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE
216	N270301B	548	1		DI	1 - 6	1	THE MEASURE OF R ANGLE X SHOWN IS 34 DEGREES
217	N270302B	549	1		DI	1 - 6	5	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES
218	N253701B	550	1		DI	1 - 4	2	2ND SET OF LINE SEGMENTS CANNOT MAKE A TRIANGLE
219	N286601B	551	1		D	1 - 2	1	WRITE 5/100 AS .05
220	N286602B	552	1		D	1 - 2	1	WRITE 3 3/10 AS 3.3
221	N286603B	553	1		D	1 - 2	1	WRITE 124/100 AS 1.24
222	N269101B	554	1		DI	1 - 5	5	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM
223	N285701B	555	1		DI	1 - 5	4	WITH 20 TOSSES, HEADS MOST LIKELY 9 TIMES
224	N282201B	556	1		DI	1 - 4	2	AN EVEN NUMBER IS ONE LESS THAN SOME ODD NUMBER
225	N278902B	557	1		DI	1 - 4	1	2 IS 8% OF 25 (NO CALCULATOR)
226	N263501B	558	1		DI	1 - 6	3	AVERAGE AGE OF CHILDREN IS 7
227	N258802B	559	1		DI	1 - 4	2	87% OF 10 IS LESS THAN 10
228	N278901B	560	1		DI	1 - 4	3	40 IS 50% OF 80 (NO CALCULATOR)
229	N264701B	561	1		DI	1 - 4	4	X TIMES 1 = X TRUE WHEN ANY NO. SUBSTITUTED FOR X
230	N261501B	562	1		DI	1 - 5	2	ESTIMATE BUY BETWEEN 5 & 10 13¢ PENCILS FOR $1.00
231	N261801B	563	1		DI	1 - 4	2	ESTIMATE DIFFERENCE 1068 CM - 614 CM ABOUT 450 CM
232	N261601B	564	1		DI	1 - 5	3	ESTIMATE SALE PRICE OF SHOES IS ABOUT $12
233	N261301B	565	1		DI	1 - 5	2	ESTIMATE COMBINED WEIGHT OF 6 IS ABOUT 1000
234	N261201B	566	1		DI	1 - 4	2	ESTIMATE CASE SOAP WEIGHS ABOUT 2900 G IF EA 726 G
235	N281401B	567	1		DI	1 - 5	1	ESTIMATE 8.5 LBS PEARS ABOUT $6 IF 67¢ PER POUND
236	N252001B	568	1		DI	1 - 4	2	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS
237	N258803B	569	1		DI	1 - 4	1	70% REPRESENTS .7
238	N278903B	570	1		DI	1 - 5	4	75 IS 125% OF 60 (NO CALCULATOR)
239	N286502B	571	1		DI	1 - 5	2	THE QUOTIENT FOR +10 DIVIDED BY -5 IS -2
240	N269201B	572	1		D	1 - 2	1	THE AREA OF SQUARE 14 FT ON A SIDE IS 196 SQ. FT
241	S401301C	573	1		D	1 - 5		SCIENCE CLASSES ARE USEFUL
242	S401302C	574	1		D	1 - 5		SCIENCE CLASSES ARE IRRELEVANT TO REAL WORLD
243	S401303C	575	1		D	1 - 5		SCIENCE CLASSES SHOULD BE REQUIRED IN SCHOOL
244	S401304C	576	1		D	1 - 5		SCIENCE CLASSES ARE USEFUL IN EVERYDAY LIFE
245	S401305C	577	1		D	1 - 5		SCIENCE CLASSES WILL BE USEFUL IN THE FUTURE
246	S401401C	578	1		D	1 - 5		SHOULD SCI. EXPERIMENT ON PEOPLE W/O APPROVAL?
247	S401402C	579	1		D	1 - 5		SHOULD SCI. CREATE NEW DISEASES FOR WARFARE?
248	S401403C	580	1		D	1 - 5		SHOULD SCI. WORK ON SECRET PROJECTS?
249	S401404C	581	1		D	1 - 5		SHOULD SCI. CONTROL THE WAY PEOPLE ACT?
250	N408301C	582	1		DI	1 - 2	2	DOES AD CLAIM? PRODUCT 2 CURES ARTHRITIS
251	N408302C	583	1		DI	1 - 2	2	DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE
252	N408303C	584	1		DI	1 - 2	1	DOES AD CLAIM? RELIEVES PAIN PROMPTLY
253	N408304C	585	1		DI	1 - 2	2	DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY
254	N408401C	586	1		DI	1 - 4	3	MICE CAVITIES STUDY
255	N408501C	587	1		DI	1 - 4	3	COLORS & SHAPES - WHICH SHAPES IN AREA B?
256	N408502C	588	1		DI	1 - 5	2	COLORS & SHAPES. WHICH SHAPE IN AREA F?
257	N408601C	589	1		DI	1 - 6	4	AIR PRESSURE GAUGE
258	N408701C	590	1		DI	1 - 4	2	LENGTH OF LINE - 10 CM
259	N408801C	591	1		DI	1 - 4	2	GRAPH OF RAIN & CORN GROWTH
260	N408901C	592	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES
261	N408902C	593	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD
262	N408903C	594	1		DI	1 - 2	2	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS
263	N408904C	595	1		DI	1 - 2	1	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER
264	N409001C	596	1		DI	1 - 5	2	PREDICT SNOW ON MOUNTAIN TOP
265	N409101C	597	1		DI	1 - 3	3	LAB BALANCE TO WEIGH ROCK - COLOR OF ROCK
266	N409102C	598	1		DI	1 - 3	1	LAB BALANCE TO WEIGH ROCK - ACCURACY
267	N409103C	599	1		DI	1 - 3	2	LAB BALANCE TO WEIGH ROCK - GRAMS/OUNCES
268	N409201C	600	1		DI	1 - 3	3	HUMAN ERROR IN MEASURING STOPWATCHES
269	N409301C	601	1		DI	1 - 5	1	WATER EQUATION
270	N409401C	602	1		DI	1 - 2	1	MEASUREMENT ERROR - SPEEDOMETER IN CAR
271	N409402C	603	1		DI	1 - 2	1	MEASUREMENT ERROR - TAPEMEASURE LENGTH OF TRUCK
272	N409403C	604	1		DI	1 - 2	1	MEASUREMENT ERROR - COMPUTER COUNTDOWN LIFT-OFF
273	N409501C	605	1		DI	1 - 5	1	MEANING OF 20% CHANCE OF RAIN
274	N409601C	606	1		DI	1 - 3	3	SEASONAL PLANTS GRAPH
275	N409701C	607	1		DI	1 - 4	1	MOLD EXPERIMENT
276	N409801C	608	1		DI	1 - 5	5	NY-ENGLAND TELEPHONE CONVERSATION

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1	YEAR	R	C			123	ASSESSMENT YEAR	
2	AGE	R	C			123	ASSESSMENT AGE	
3	ADMIN	R	D			123	ADMINISTRATION CODE	(BOOK COVER)

VALUE	LABEL	COUNT
1	FULL SESSION >0 RESP	1994
2	FULL SESSION NO RESP	0
3	PART-TIME IN SESSION	17
4	INCOMPLETE SESSION	16
5	INELIGIBLE STUDENT	0
6	OTHER REASON	5
8	NO RESPONSE	0
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
4	GRADE	R	D			123	GRADE LEVEL	(BOOK COVER)

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	8
06	GRADE 6	240
07	GRADE 7	1642
08	GRADE 8	141
09	GRADE 9	1
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
88	NO RESPONSE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
5	SEX	R	D			123	SEX OF SUBJECT	(BOOK COVER)

VALUE	LABEL	COUNT
1	MALE	998
2	FEMALE	1034
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
6	BMONTH	R	D			123	BIRTH MONTH	(BOOK COVER)

VALUE	LABEL	COUNT
01	JANUARY	154
02	FEBRUARY	169
03	MARCH	204
04	APRIL	168
05	MAY	171
06	JUNE	174
07	JULY	164
08	AUGUST	172
09	SEPTEMBER	149
10	OCTOBER	178
11	NOVEMBER	173
12	DECEMBER	156
88	NO RESPONSE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
7	BYEAR	R	C			123	BIRTH YEAR	(BOOK COVER)
8	RACE	R	D			123	OBSERVED RACE OF SUBJECT	(BOOK COVER)

VALUE	LABEL	COUNT
1	WHITE	1299
2	BLACK	418
3	HISPANIC	260
4	AMERICAN INDIAN	15
5	ASIAN	38
6	UNCLASSIFIED	2
8	NO RESPONSE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
9	RATER1	R	C			123	FIRST SCORER ID	
10	RATER2	R	C			123	SECOND SCORER ID	
11	RATER3	R	C			123	THIRD SCORER ID	
12	BOOK	R	C			123	BOCKLET NUMBER	
13	REGION	R	D			123	REGION OF COUNTRY	

VALUE	LABEL	COUNT
1	NORTH-EAST	348
2	SOUTH-EAST	578
3	CENTRAL	447
4	WEST	659
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP	

VALUE	LABEL	COUNT
1	AGE 9/GRADE 3	0
2	AGE 13/GRADE 7	2032
3	AGE 17/GRADE 11	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
15	SCRPSU	R	C			123	SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	R	C			123	SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	R	D			123	MONTH OF BIRTH	(WESTAT)

VALUE	LABEL	COUNT
01	JANUARY	154
02	FEBRUARY	169
03	MARCH	204
04	APRIL	168
05	MAY	171
06	JUNE	174
07	JULY	164
08	AUGUST	172
09	SEPTEMBR	149
10	OCTOBER	178
11	NOVEMBER	173
12	DECEMBER	156
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
18	YOB	R	C			123	YEAR OF BIRTH	(WESTAT)
19	DGRADE	R	D			123	DERIVED GRADE	(WESTAT)

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	8
06	GRADE 6	240
07	GRADE 7	1642
08	GRADE 8	141
09	GRADE 9	1
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
20	DSEX	R	D			123	DERIVED SEX	(WESTAT)

VALUE	LABEL	COUNT
1	MALE	998
2	FEMALE	1034
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
21	DRACE	R	D			123	DERIVED RACE	(WESTAT)	
							VALUE LABEL COUNT		
							1 WHITE 1231		
							2 BLACK 367		
							3 HISPANIC 347		
							4 ASIAN 44		
							5 AMER IND 43		
							6 UNCLASS 0		
							TOTAL 2032		
22	MOBCHG	R	D			123	BIRTH MONTH CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
23	YOBCHG	R	D			123	BIRTH YEAR CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
24	GRDCHG	R	D			123	GRADE CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
25	RACCHG	R	D			123	RACE/ETHNICITY CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
26	JKPAIR	R	D			123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)	
27	JKREPL	R	D			123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)	
28	JKFAC	R	C			123	JACKKNIFE FACTOR	(WESTAT)	
29	PSUWT	R	C			123	PSU WEIGHT	(WESTAT)	
30	SCHWT	R	C			123	SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)	
31	SCHNRF	R	C			123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
32	SESSWT	R	C			123	SESSION ALLOCATION WEIGHT	(WESTAT)	
33	SESNRF	R	C			123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
34	STUDWT	R	C			123	WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)	
35	STUNRF	R	C			123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
36	WTRIMF	R	C			123	WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)	
37	PSTRATF	R	C			123	POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)	
38	WEIGHT	R	C			123	OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)	
39	SRWT01	R	C			123	STUDENT REPLICATE WEIGHT 01	(WESTAT)	
40	SRWT02	R	C			123	STUDENT REPLICATE WEIGHT 02	(WESTAT)	
41	SRWT03	R	C			123	STUDENT REPLICATE WEIGHT 03	(WESTAT)	
42	SRWT04	R	C			123	STUDENT REPLICATE WEIGHT 04	(WESTAT)	
43	SRWT05	R	C			123	STUDENT REPLICATE WEIGHT 05	(WESTAT)	
44	SRWT06	R	C			123	STUDENT REPLICATE WEIGHT 06	(WESTAT)	
45	SRWT07	R	C			123	STUDENT REPLICATE WEIGHT 07	(WESTAT)	
46	SRWT08	R	C			123	STUDENT REPLICATE WEIGHT 08	(WESTAT)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
47	SRWT09	R	C			123	STUDENT REPLICATE WEIGHT 09	(WESTAT)	
48	SRWT10	R	C			123	STUDENT REPLICATE WEIGHT 10	(WESTAT)	
49	SRWT11	R	C			123	STUDENT REPLICATE WEIGHT 11	(WESTAT)	
50	SRWT12	R	C			123	STUDENT REPLICATE WEIGHT 12	(WESTAT)	
51	SRWT13	R	C			123	STUDENT REPLICATE WEIGHT 13	(WESTAT)	
52	SRWT14	R	C			123	STUDENT REPLICATE WEIGHT 14	(WESTAT)	
53	SRWT15	R	C			123	STUDENT REPLICATE WEIGHT 15	(WESTAT)	
54	SRWT16	R	C			123	STUDENT REPLICATE WEIGHT 16	(WESTAT)	
55	SRWT17	R	C			123	STUDENT REPLICATE WEIGHT 17	(WESTAT)	
56	SRWT18	R	C			123	STUDENT REPLICATE WEIGHT 18	(WESTAT)	
57	SRWT19	R	C			123	STUDENT REPLICATE WEIGHT 19	(WESTAT)	
58	SRWT20	R	C			123	STUDENT REPLICATE WEIGHT 20	(WESTAT)	
59	SRWT21	R	C			123	STUDENT REPLICATE WEIGHT 21	(WESTAT)	
60	SRWT22	R	C			123	STUDENT REPLICATE WEIGHT 22	(WESTAT)	
61	SRWT23	R	C			123	STUDENT REPLICATE WEIGHT 23	(WESTAT)	
62	SRWT24	R	C			123	STUDENT REPLICATE WEIGHT 24	(WESTAT)	
63	SRWT25	R	C			123	STUDENT REPLICATE WEIGHT 25	(WESTAT)	
64	SRWT26	R	C			123	STUDENT REPLICATE WEIGHT 26	(WESTAT)	
65	SRWT27	R	C			123	STUDENT REPLICATE WEIGHT 27	(WESTAT)	
66	SRWT28	R	C			123	STUDENT REPLICATE WEIGHT 28	(WESTAT)	
67	SRWT29	R	C			123	STUDENT REPLICATE WEIGHT 29	(WESTAT)	
68	SRWT30	R	C			123	STUDENT REPLICATE WEIGHT 30	(WESTAT)	
69	SRWT31	R	C			123	STUDENT REPLICATE WEIGHT 31	(WESTAT)	
70	SRWT32	R	C			123	STUDENT REPLICATE WEIGHT 32	(WESTAT)	
71	SRWT33	R	C			123	STUDENT REPLICATE WEIGHT 33	(WESTAT)	
72	SRWT34	R	C			123	STUDENT REPLICATE WEIGHT 34	(WESTAT)	
73	SRWT35	R	C			123	STUDENT REPLICATE WEIGHT 35	(WESTAT)	
74	SRWT36	R	C			123	STUDENT REPLICATE WEIGHT 36	(WESTAT)	
75	SRWT37	R	C			123	STUDENT REPLICATE WEIGHT 37	(WESTAT)	
76	SRWT38	R	C			123	STUDENT REPLICATE WEIGHT 38	(WESTAT)	
77	STOC	R	D			123	SIZE & TYPE OF COMMUNITY	(WESTAT)	

VALUE	LABEL	COUNT
1	EXTREME RURAL	124
2	LOW METROPOLITAN	199
3	HIGH METROPOLITAN	131
4	MAIN BIG CITY	288
5	URBAN FRINGE	248
6	MEDIUM CITY	373
7	SMALL PLACE	669
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
78	SDOC	R	D			123	SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)	
79	ORSHPT	R	C			123	ORSHANSKY PERCENTILE	(QED)	
80	NTEACHC	R	D			123	NUMBER OF TEACHERS (CODE)	(QED)	
81	SCHTYPE	R	D			123	SCHOOL TYPE	(QED)	
82	GRSPAN	R	D			123	GRADE SPAN CODE	(QED)	
83	ENROLL	R	D			123	STUDENT ENROLLMENT CODE	(QED)	
84	IDP	R	D			123	INSTRUCTION DOLLARS PER PUPIL	(QED)	

78 SDOC — SAMPLING DESCRIP. OF COMMUNITY (WESTAT)

VALUE	LABEL	COUNT
1	BIG CITY	781
2	URBAN FRINGE	188
3	MEDIUM CITY	603
4	SMALL PLACE	337
	TOTAL	1909

80 NTEACHC — NUMBER OF TEACHERS (CODE) (QED)

VALUE	LABEL	COUNT
0	UNCLASSIFIED	0
1	1-4 TEACHERS	0
2	5-9 TEACHERS	28
3	10-19 TEACHERS	249
4	20-49 TEACHERS	1277
5	50-74 TEACHERS	325
6	75-99 TEACHERS	105
7	100+ TEACHERS	48
	TOTAL	2032

81 SCHTYPE — SCHOOL TYPE (QED)

VALUE	LABEL	COUNT
1	PUBLIC SCHOOL	1809
2	PRIVATE SCHOOL	78
3	CATHOLIC SCHOOL	145
4	BIA SCHOOL	0
5	DOD SCHOOL	0
	TOTAL	2032

82 GRSPAN — GRADE SPAN CODE (QED)

VALUE	LABEL	COUNT
1	KINDER. TO GR. 12	126
2	KINDER. TO GR. 6	77
3	KINDER. TO GR. 8	404
4	GR. 6 OR 7 TO GR. 8	954
5	GR. 7 TO GR. 9	345
6	GR. 7 TO GR. 12	126
7	GR. 9 TO GR. 12	0
8	GR. 10 TO GR. 12	0
9	KINDER. TO GR. 3	0
	TOTAL	2032

83 ENROLL — STUDENT ENROLLMENT CODE (QED)

VALUE	LABEL	COUNT
0	UNCLASSIFIED	0
1	1-99 STUDENTS	13
2	100-299 STUDENTS	122
3	300-499 STUDENTS	407
4	500-749 STUDENTS	784
5	750-999 STUDENTS	367
6	1000-1499 STUDENTS	218
7	1500+ STUDENTS	121
	TOTAL	2032

84 IDP — INSTRUCTION DOLLARS PER PUPIL (QED)

VALUE	LABEL	COUNT
0	UNCLASSIFIED	223
1	UNDER $14.99	0
2	$15 TO $24.99	25
3	$25 TO $34.99	168
4	$35 TO $44.99	190
5	$45 TO $54.99	288
6	$55 TO $64.99	422
7	$65 TO $74.99	202
8	$75 TO $149.99	469
9	$150 AND UP	28
	TOTAL	2015

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
85	CAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION			(QED)
							VALUE	LABEL	COUNT	
							1	YES	1809	
							2	NO	223	
								TOTAL	2032	
86	URBAN	R	D			123	URBANICITY			(QED)
							VALUE	LABEL	COUNT	
							1	URBAN	717	
							2	SUBURBAN	706	
							3	RURAL	609	
								TOTAL	2032	
87	NSTUDA	R	C			123	NUMBER OF STUDENTS (ACTUAL)			(QED)
88	NTEACHA	R	C			123	NUMBER OF TEACHERS (ACTUAL)			(QED)
89	SPECED	R	D			123	SPECIAL EDUCATION CLASSES			(QED)
							VALUE	LABEL	COUNT	
							1	YES	1766	
							2	NO	266	
								TOTAL	2032	
90	LIB/MED	R	D			123	LIBRARY/MEDIA CENTER			(QED)
							VALUE	LABEL	COUNT	
							1	YES	1773	
							2	NO	259	
								TOTAL	2032	
91	INDARTS	R	D			123	INDUSTRIAL ARTS CLASSES			(QED)
							VALUE	LABEL	COUNT	
							1	YES	1180	
							2	NO	852	
								TOTAL	2032	
92	ADULTED	R	D			123	ADULT EDUCATION CLASSES			(QED)
							VALUE	LABEL	COUNT	
							1	YES	187	
							2	NO	1845	
								TOTAL	2032	
93	PCENROL	R	D			123	PERCENT ENROLLMENT CHANGE			(QED)
							VALUE	LABEL	COUNT	
							01	51% OR MORE DECREASE	0	
							02	31-50% DECREASE	68	
							03	21-30% DECREASE	23	
							04	16-20% DECREASE	42	
							05	11-15% DECREASE	168	
							06	6-10% DECREASE	121	
							07	1- 5% DECREASE	430	
							08	NO CHANGE	86	
							09	1- 5% INCREASE	493	
							10	6-10% INCREASE	335	
							11	11-15% INCREASE	62	
							12	16-20% INCREASE	57	
							13	21-30% INCREASE	79	
							14	31-50% INCREASE	5	
							15	51% OR MORE INCREASE	63	
								TOTAL	2032	
94	PCLUNCH	R	C			123	PERCENT IN SCHOOL LUNCH PROGRAM			(ETS)
95	PCTAMI	R	C			123	PERCENT AMERICAN INDIAN			(ETS)
96	PCTASI	R	C			123	PERCENT ASIAN/PACIFIC ISLANDER			(ETS)
97	PCTHSP	R	C			123	PERCENT HISPANIC			(ETS)
98	PCTBLK	R	C			123	PERCENT BLACK			(ETS)
99	PCTWHT	R	C			123	PERCENT WHITE			(ETS)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
100	RACLANG	R	D			123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	HISPANIC	199		
							2	ASIAN	21		
							3	OTHER LANGUAGE	230		
							4	NO	1515		
							8	NO RESPONSE	67		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2032		
101	PARED	R	DI			123	PARENTS' EDUCATION			(ETS)	
							VALUE	LABEL	COUNT		
							1	DID NOT FINISH H.S.	167		
							2	GRADUATED HIGH SCHL	549		
							3	OTHER SCHL AFTER HS	306		
							4	GRADUATED COLLEGE	783		
							5	UNKNOWN	0		
							7	I DON'T KNOW	223		
							8	NO RESPONSE	4		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2032		
102	HOMEENV	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	0-3 ARTICLES	431		
							2	4 ARTICLES	593		
							3	5 ARTICLES	1002		
							8	NO RESPONSE	6		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2032		
103	TVWATCH	R	D			123	TELEVISION VIEWING EACH DAY			(ETS)	
							VALUE	LABEL	COUNT		
							1	0-2 HOURS	454		
							2	3-5 HOURS	1082		
							3	6 OR MORE HOURS	490		
							8	NO RESPONSE	5		
							9	MULT. & OUT-OF-RANGE	1		
								TOTAL	2032		
104	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	2 PARENTS AT HOME	1375		
							2	1 PARENT AT HOME	358		
							3	NEITHER PARENT HOME	43		
							8	NO RESPONSE	256		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2032		
105	NSIBS	R	D			123	NUMBER OF SIBLINGS			(ETS)	
							VALUE	LABEL	COUNT		
							1	NONE	122		
							2	1	570		
							3	2	471		
							4	3	276		
							5	4 OR MORE	316		
							8	NO RESPONSE	277		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2032		
106	PARWK5	R	D			23	ECONOMIC SUPPORT - WHICH PARENTS WORK			(ETS)	
							VALUE	LABEL	COUNT		
							1	BOTH FULL-TIME	620		
							2	BOTH WORK SOME	365		
							3	FATHER ONLY	441		
							4	MOTHER ONLY	147		
							5	SOMETHING ELSE	84		
							8	NO RESPONSE	373		
							9	MULT. & OUT-OF-RANGE	2		
								TOTAL	2032		

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
107	MODAGE	R	D			123	MODAL AGE	(ETS)

VALUE	LABEL	COUNT
1	LESS THAN MODAL AGE	0
2	AT MODAL AGE	2032
3	GREATER THAN MOD AGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
108	MODGRD	R	D			123	MODAL GRADE	(ETS)

VALUE	LABEL	COUNT
1	< MODAL GRADE	248
2	= MODAL GRADE	1642
3	> MODAL GRADE	142
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
109	OAGE	R	C			123	ACTUAL AGE	(ETS)
110	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)

VALUE	LABEL	COUNT
1	HISPANIC	209
2	ASIAN	401
3	OTHER LANGUAGE	120
4	NEVER	1299
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)

VALUE	LABEL	COUNT
1	YES	106
2	NO	36
3	SOMETHING ELSE	1504
8	NO RESPONSE	384
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME	(ETS)

VALUE	LABEL	COUNT
1	MOTHER AND FATHER	1375
2	FATHER ONLY	45
3	MOTHER ONLY	313
4	NEITHER	43
8	NO RESPONSE	256
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
113	RQUANT	R	D			123	READING QUANTILE SCORE	(ETS)

VALUE	LABEL	COUNT
1	LOWER THIRD	0
2	MIDDLE THIRD	0
3	UPPER THIRD	0
	TOTAL	0

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
114	MQUANT	R	D			123	MATH QUANTILE SCORE	(ETS)

VALUE	LABEL	COUNT
1	LOWER THIRD	0
2	MIDDLE THIRD	0
3	UPPER THIRD	0
	TOTAL	0

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
115	SQUANT	R	D			123	SCIENCE QUANTILE SCORE	(ETS)

VALUE	LABEL	COUNT
1	LOWER THIRD	0
2	MIDDLE THIRD	0
3	UPPER THIRD	0
	TOTAL	0

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU	

VALUE	LABEL	COUNT
1	WHITE	1240
2	BLACK	391
3	HISPANIC	260

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU	(CONTINUED)

VALUE	LABEL	COUNT
4	ASIAN/PACIFIC ISLAND	36
5	AMER/ALASKAN INDIAN	47
6	OTHER (WHAT?)	47
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
117	B003101A	R	D	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND	

VALUE	LABEL	COUNT
1	I'M NOT HISPANIC	1623
2	MEXICAN,MEX AMER,CHI	219
3	PUERTO RICAN	19
4	CUBAN	4
5	OTHER SPANISH/HISPAN	87
8	NO RESPONSE	79
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
118	B003301A	R	D	BA	3	23	HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG	

VALUE	LABEL	COUNT
1	NEVER	1299
2	OCCASIONALLY	387
3	ABOUT HALF OF TIME	107
4	MOST OF THE TIME	133
5	ALWAYS	103
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
119	B003401A	R	D	BA	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	

VALUE	LABEL	COUNT
1	YES	450
2	NO	1515
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
120	B003501A	R	DI	BA	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO	

VALUE	LABEL	COUNT
1	DID'T FINISH HIGHSCH	233
2	GRAD FROM HIGH SCH	621
3	SOME ED AFTR HIGHSCH	321
4	GRAD FROM COLLEGE	560
7	I DON'T KNOW	293
8	NO RESPONSE	4
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
121	B003601A	R	DI	BA	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO	

VALUE	LABEL	COUNT
1	DIDN'T FINISH HIGHSC	207
2	GRAD FROM HIGHSCHOOL	515
3	SOME ED AFTR HIGHSCH	241
4	GRAD FROM COLLEGE	617
7	I DON'T KNOW	444
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
122	B000901A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	

VALUE	LABEL	COUNT
1	YES	1531
2	NO	462
7	I DON'T KNOW	34
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	
129	B003901A	R	D	BA	14	23	HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	

123 IS THERE A DICTIONARY IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	1956
2	NO	54
7	I DON'T KNOW	15
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

124 IS THERE AN ENCYCLOPEDIA IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	1614
2	NO	367
7	I DON'T KNOW	44
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

125 ARE THERE MORE THAN 25 BOOKS IN YOUR HOME

VALUE	LABEL	COUNT
1	YES	1851
2	NO	105
7	I DON'T KNOW	70
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

126 DOES YOUR FAMILY GET MAGAZINES REGULARLY

VALUE	LABEL	COUNT
1	YES	1497
2	NO	458
7	I DON'T KNOW	71
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

127 HOW MUCH TELEVISION DO YOU WATCH EACH DAY

VALUE	LABEL	COUNT
1	NONE	24
2	1 HOUR OR LESS	133
3	2 HOURS	297
4	3 HOURS	416
5	4 HOURS	382
6	5 HOURS	284
7	6 HOURS OR MORE	490
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

128 DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED

VALUE	LABEL	COUNT
1	YES	591
2	NO	1427
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

129 HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK

VALUE	LABEL	COUNT
1	DON'T HAVE HOMEWORK	115
2	DON'T USUALLY DO IT	74
3	1/2 HR OR LESS	424
4	1 HOUR	835
5	2 HOURS	364
6	MORE THAN 2 HOURS	202
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
130	B004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1506
2	ABOUT ONCE A WEEK	273
3	ABOUT ONCE A MONTH	62
4	HARDLY EVER OR NEVER	175
8	NO RESPONSE	15
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
131	S002701A	R	DI	BA	16	123	DID YOU GO TO KINDERGARTEN	

VALUE	LABEL	COUNT
1	YES	1890
2	NO	92
7	I DON'T KNOW	23
8	NO RESPONSE	27
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
132	B004201A	R	DI	BA	17	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	

VALUE	LABEL	COUNT
1	YES	1140
2	NO	710
7	I DON'T KNOW	148
8	NO RESPONSE	34
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
133	B004301A	R	D	BA	18	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	

VALUE	LABEL	COUNT
1	YES	1810
2	NO	199
8	NO RESPONSE	23
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
134	B004401A	R	D	BA	19	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	

VALUE	LABEL	COUNT
1	YES	609
2	NO	1397
8	NO RESPONSE	26
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
135	B004501A	R	D	BA	20	12	ARE YOU STUDYING COMPUTERS	

VALUE	LABEL	COUNT
1	YES	755
2	NO	1237
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
136	B004601A	R	D	BA	21	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC	

VALUE	LABEL	COUNT
1	YES	626
2	NO	1360
8	NO RESPONSE	46
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
137	B004801A	R	D	BA	22	2	WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	

VALUE	LABEL	COUNT
1	NOT TAKING MATH	12
2	REGULAR MATHEMATICS	1431
3	PRE-ALGEBRA	305
4	ALGEBRA	83
5	OTHER	129
8	NO RESPONSE	68
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
138	B004901A	R	D	BA	23	2	WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	

VALUE	LABEL	COUNT
1	NOT STUDYING SCIENCE	132
2	LIFE SCIENCE	840
3	PHYSICAL SCIENCE	188
4	EARTH SCIENCE	177
5	GENERAL SCIENCE	510
6	OTHER	89
8	NO RESPONSE	92
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
139	B005401A	R	D	BA	24	23	WHICH DESCRIBES YOUR GRADES SO FAR	

VALUE	LABEL	COUNT
01	MOSTLY A	289
02	ABOUT 1/2 A & 1/2 B	493
03	MOSTLY B	243
04	ABOUT 1/2 B & 1/2 C	476
05	MOSTLY C	174
06	ABOUT 1/2 C & 1/2 D	151
07	MOSTLY D	25
08	MOSTLY BELOW D	27
88	NO RESPONSE	153
99	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
140	S004001A	R	D	BA	25	23	HOW MANY DAYS OF SCHOOL MISSED LAST MONTH	

VALUE	LABEL	COUNT
1	NONE	805
2	1 OR 2 DAYS	587
3	3 OR 4 DAYS	317
4	5 TO 10 DAYS	100
5	MORE THAN TEN DAYS	39
8	NO RESPONSE	184
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
141	B005601A	R	D	BA	26	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU	

VALUE	LABEL	COUNT
1	YES	1716
2	NO	90
8	NO RESPONSE	226
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
142	B005701A	R	D	BA	27	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU	

VALUE	LABEL	COUNT
1	YES	1420
2	NO	358
8	NO RESPONSE	254
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
143	B005801A	R	D	BA	28	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF	

VALUE	LABEL	COUNT
1	NONE	122
2	1	570
3	2	471
4	3	276
5	4	138
6	5	86
7	6 OR MORE	92
8	NO RESPONSE	277
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
144	B006001A	R	D	BA	29	23	DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	782
2	YES,PART-TIME	368
3	NO	496
4	DON'T LIVE W/MOTHER	37
8	NO RESPONSE	349
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	B006201A	R	D	BA	30	23	DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	1300
2	YES,PART-TIME	127
3	NO	89
4	DON'T LIVE W/FATHER	142
8	NO RESPONSE	372
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
146	S201601A	R	DI	MA	1	23	EVER STUDY MATH THROUGH COMPUTER INSTRUCTION	5E80511

VALUE	LABEL	COUNT
1	YES	829
2	NO	1149
7	I DON'T KNOW	49
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
147	S201602A	R	DI	MA	2	23	THINK COMPUTERS ARE USEFUL FOR TEACHING MATH	5E80511

VALUE	LABEL	COUNT
1	YES	1663
2	NO	210
7	I DON'T KNOW	153
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
148	S201603A	R	DI	MA	3	23	HAVE ACCESS TO TERMINAL IN SCHOOL TO LEARN MATH	5E80511

VALUE	LABEL	COUNT
1	YES	847
2	NO	815
7	I DON'T KNOW	362
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
149	S201604A	R	DI	MA	4	23	THINK COMPUTER PROGRAMMING TOPIC FOR MATH CLASS	5E80511

VALUE	LABEL	COUNT
1	YES	1234
2	NO	597
7	I DON'T KNOW	196
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
150	S201605A	R	DI	MA	5	23	EVER USE COMPUTER TO SOLVE LINEAR PROGRAM PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	251
2	NO	1438
7	I DON'T KNOW	333
8	NO RESPONSE	10
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
151	S201606A	R	DI	MA	6	23	EVER USE COMPUTER TO SOLVE A MATH PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	1382
2	NO	624
7	I DON'T KNOW	22
8	NO RESPONSE	4
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
152	S201607A	R	DI	MA	7	23	EVER USE COMPUTER TO PLAY A GAME	5E30511

VALUE	LABEL	COUNT
1	YES	1939
2	NO	83
7	I DON'T KNOW	4
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
153	S201608A	R	DI	MA	8	23	EVER USE COMPUTER TO PROCESS BUSINESS,SCI,SOC INFO	5E80511

VALUE	LABEL	COUNT
1	YES	445
2	NO	1507
7	I DON'T KNOW	71
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
154	S201609A	R	DI	MA	9	23	EVER USE COMPUTER TO PERFORM STAT ANALYSIS	5E80511

VALUE	LABEL	COUNT
1	YES	394
2	NO	1343
7	I DON'T KNOW	287
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
155	S201610A	R	DI	MA	10	23	EVER WRITE PROGRAM TO SOLVE LINEAR PROGRAM PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	170
2	NO	1601
7	I DON'T KNOW	249
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
156	S201611A	R	DI	MA	11	23	EVER WRITE PROGRAM TO SOLVE A MATH PROBLEM	5E80511

VALUE	LABEL	COUNT
1	YES	918
2	NO	1075
7	I DON'T KNOW	33
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
157	S201612A	R	DI	MA	12	23	EVER WRITE PROGRAM TO PLAY A GAME	5E80511

VALUE	LABEL	COUNT
1	YES	1284
2	NO	707
7	I DON'T KNOW	31
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
158	S201613A	R	DI	MA	13	23	EVER WRITE PROGRAM TO PROCESS BUSINESS,SCI,SOC,INF	5E60511

VALUE	LABEL	COUNT
1	YES	264
2	I DON'T KNOW	1682
7	I DON'T KNOW	77
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
159	S201614A	R	DI	MA	14	23	EVER WRITE PROGRAM TO PERFORM STAT ANALYSIS	5E80511

VALUE	LABEL		COUNT
1	YES		276
2	NO		1552
7	I DON'T KNOW		199
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
160	N281901A	U	DI	MA	15	2	14 IS AN EVEN NUMBER	5A23011

VALUE	LABEL		COUNT
1	5		64
2	14	*	1908
3	29		10
4	31		12
5	I DON'T KNOW		10
7	I DON'T KNOW		22
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
161	N254601A	U	DI	MA	16	23	FIRST LINES SHOWN ARE PARALLEL	5C10111

VALUE	LABEL		COUNT
1	PARALLEL LINES	*	1888
2	RIGHT ANGLES		6
3	CROSSED LINES		55
4	UNPARALLEL LINES		41
7	I DON'T KNOW		35
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
162	N276801A	U	D	MA	17	123	35 + 42 = 77 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	77	*	1939
2	INCORRECT		90
8	NO RESPONSE		3
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
163	N276802A	U	D	MA	18	123	55 + 37 = 92 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	92	*	1932
2	INCORRECT		97
8	NO RESPONSE		3
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
164	N276803A	U	D	MA	19	123	59 + 46 + 82 + 68 = 255 (NO CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	255	*	1643
2	INCORRECT		368
8	NO RESFONSE		20
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
165	N277601A	U	D	MA	20	123	64 - 27 = 37 (NO CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	37	*	1902
2	INCORRECT		117
8	NO RESPONSE		13
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
166	N277602A	U	D	MA	21	123	604 - 207 = 397 (NO CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	397	*	1667
2	INCORRECT		349
8	NO RESPONSE		16
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
167	N277603A	U	D	MA	22	123	231 - 189 = 42 (NO CALCULATOR)	5A33721

VALUE	LABEL		COUNT
1	42	*	1766
2	INCORRECT		249
8	NO RESPONSE		16
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
168	N267201A	U	DI	MA	23	2	PENCIL LENGTH SHOWN IS 3 3/4 TO NEAREST 4TH INCH	5D20724

VALUE	LABEL		COUNT
1	3 1/4 INCHES		213
2	3 3/4 INCHES	*	1637
3	4 1/4 INCHES		31
4	4 INCHES		72
7	I DON'T KNOW		69
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
169	N286201A	U	DI	MA	24	23	24 DIVIDED BY 6 SHOWS HOW TO PACK BASEBALLS	5A43831

VALUE	LABEL		COUNT
1	24-6		60
2	24/6	*	1532
3	24+6		104
4	24X6		214
7	I DON'T KNOW		33
8	NO RESPONSE		89
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
170	N250901A	U	DI	MA	25	123	80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH)	5E31623

VALUE	LABEL		COUNT
1	55		73
2	60		25
3	70		28
4	80	*	1803
5	90		93
7	I DON'T KNOW		5
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
171	N250902A	U	DI	MA	26	123	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH)	5E31623

VALUE	LABEL		COUNT
1	MONDAY		4
2	TUESDAY		85
3	WEDNESDAY	*	1341
4	THURSDAY		23
5	FRIDAY		358
6	NO DAY		182
7	I DON'T KNOW		35
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
172	N250903A	U	DI	MA	27	123	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH)	5E31623

VALUE	LABEL		COUNT
1	10		12
2	90		79
3	170	*	1774
4	400		21
5	940		10
6	1700		51
7	I DON'T KNOW		66
8	NO RESPONSE		18
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
173	N262401A	U	DI	MA	28	123	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE	5N00002

VALUE	LABEL	COUNT
1	HENRY IS OLDER PETE*	1471
2	HENRY IS YOUNGER	75
3	HENRY IS SAME AGE	32
4	NOT ENOUGH INFO	402
7	I DON'T KNOW	49
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
174	N274801A	U	DI	MA	29	23	.35 CHANGED TO A PERCENT IS 35%	5A14031

VALUE	LABEL	COUNT
1	.35 %	426
2	3.5%	66
3	35% *	1380
4	350%	107
7	I DON'T KNOW	47
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
175	N265202A	U	DI	MA	30	2	USE KILOGRAM FOR WEIGHT OF A CAR	5D10911

VALUE	LABEL	COUNT
1	MILLIGRAM	182
2	GRAM	173
3	KILOGRAM *	1338
4	LITER	100
7	I DON'T KNOW	233
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
176	N266801A	U	DI	MA	31	23	7 FEET CLOSEST TO HEIGHT OF CLASSROOM DOOR	5D94545

VALUE	LABEL	COUNT
1	1 FOOT	50
2	7 FEET *	1585
3	12 FEET	211
4	36 FEET	45
7	I DON'T KNOW	137
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
177	N252901A	U	DI	MA	32	12	LINE SEGMENT SHOWN IS 5CM LONG	5D30632

VALUE	LABEL	COUNT
1	2CM	14
2	5CM	1040
3	6CM	732
4	7CM	176
5	9CM	43
7	I DON'T KNOW	24
8	NO RESPONSE	2
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	N262501A	U	DI	MA	33	123	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM	5E50748

VALUE	LABEL	COUNT
1	JOE IS ON TEAM	18
2	JOE IS NOT ON TEAM *	1499
3	NOT ENOUGH INFO	501
7	I DON'T KNOW	13
8	NO RESPONSE	1
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
179	N262502A	U	DI	MA	34	123	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM	5E50748
180	N257601A	U	D	MA	35	2	AN IMPROPER FRACTION FOR 1 1/4 IS 5/4	5A12121
181	N265201A	U	DI	MA	36	12	USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH	5D10911
182	N273901A	U	DI	MA	37	23	.35 GREATER THAN .035, .035 OR .03500	5A13832
183	N258801A	U	DI	MA	38	23	125% OF 10 IS GREATER THAN 10	5A13632
184	N263101A	U	D	MA	39	23	READ MI. FROM CHART	5J30030
185	N265901A	U	DI	MA	40	23	ONE LITER IS 1000 MILILITERS	5D22111

179 N262502A — SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM

VALUE	LABEL		COUNT
1	SUSAN IS ON TEAM		1352
2	SUSAN NOT ON TEAM		29
3	NOT ENOUGH INFO	*	636
7	I DON'T KNOW		12
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

180 N257601A — AN IMPROPER FRACTION FOR 1 1/4 IS 5/4

VALUE	LABEL		COUNT
1	5/4		1591
2	INCORRECT		368
8	NO RESPONSE		73
	TOTAL		2032

181 N265201A — USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH

VALUE	LABEL		COUNT
1	CENTIMETER	*	1849
2	METER		103
3	KILOMETER		32
7	I DON'T KNOW		45
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

182 N273901A — .35 GREATER THAN .035, .035 OR .03500

VALUE	LABEL		COUNT
1	.35	*	976
2	.035		82
3	.305		339
4	.03500		579
7	I DON'T KNOW		51
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

183 N258801A — 125% OF 10 IS GREATER THAN 10

VALUE	LABEL		COUNT
1	GREATER THAN 10	*	965
2	LESS THAN 10		327
3	EQUAL TO TEN		67
4	CAN'T TELL		323
7	I DON'T KNOW		330
8	NO RESPONSE		20
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

184 N263101A — READ MI. FROM CHART

VALUE	LABEL		COUNT
1	2594		1163
2	INCORRECT		742
8	NO RESPONSE		125
	TOTAL		2030

185 N265901A — ONE LITER IS 1000 MILILITERS

VALUE	LABEL		COUNT
1	10		357
2	100		639
3	1000	*	805
7	I DON'T KNOW		220
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2032

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
186	N252101A	U	DI	MA	41	12	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS	5D21824

VALUE	LABEL		COUNT
1	13 METERS		462
2	26 METERS	*	962
3	40 METERS		491
4	80 METERS		65
7	I DON'T KNOW		45
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
187	N275001A	U	D	MA	42	2	ARROWS ON NUMBER LINE SHOW 4 + 5=9	5A36932

VALUE	LABEL		COUNT
1	4+5=9 OR 5+4=9	*	554
2	INCORRECT		1391
8	NO RESPONSE		83
	TOTAL		2028

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
188	N260101A	U	DI	MA	43	23	COMPUTE +6, -12 =-6	5A33121

VALUE	LABEL		COUNT
1	-6	*	886
2	+6		229
3	-18		268
4	+18		307
7	I DON'T KNOW		322
8	NO RESPONSE		19
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
189	N269001A	U	DI	MA	44	123	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM	5D40522

VALUE	LABEL		COUNT
1	4 SQUARE CM		17
2	6 SQUARE CM		17
3	10 SQUARE CM		385
4	20 SQUARE CM		506
5	24 SQUARE CM	*	1041
7	I DON'T KNOW		55
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
190	N286301A	U	DI	MA	45	23	.075 IS BETWEEN .07 AND .08	5A23732

VALUE	LABEL		COUNT
1	.008		109
2	.06		472
3	.075	*	706
4	.75		403
7	I DON'T KNOW		316
8	NO RESPONSE		25
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
191	N254602A	U	DI	MA	46	23	SECOND LINES SHOWN ARE PERPENDICULAR	5C10111

VALUE	LABEL		COUNT
1	PARALLEL LINES		59
2	PERPENDICULAR LINES	*	716
3	LINES BISECT		726
4	UNPARALLEL LINES		340
5	OTHER		0
7	I DON'T KNOW		178
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
192	N261001A	U	DI	MA	47	23	50 CLOSEST TO BOX IN 61 + 42 + 57 + 46 + ? = 250	5B22845

VALUE	LABEL		COUNT
1	25		485
2	50	*	881
3	75		220
4	100		215
7	I DON'T KNOW		157
8	NO RESPONSE		73
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
193	N286501A	U	DI	MA	48	23	THE QUOTIENTS FOR -15 DIVIDED BY -5 IS +3	5A45421

VALUE	LABEL		COUNT
1	+3	*	369
2	-3		742
3	-5		142
4	+5		115
5	-20		245
7	I DON'T KNOW		393
8	NO RESPONSE		25
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
194	N278904A	U	DI	MA	49	23	7 IS 4% OF 175 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	4%	*	446
2	12.25%		226
3	25%		721
4	40%		192
7	I DON'T KNOW		431
8	NO RESPONSE		15
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
195	N255701A	U	DI	MA	50	23	2X + 3Y + 4X = 6X + 3Y	5B30425

VALUE	LABEL		COUNT
1	9XY		603
2	9X*XY		546
3	5XY+4X		182
4	6Y+3X	*	299
7	I DON'T KNOW		391
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
196	N283101A	U	DI	MA	51	23	.007 MEANS .7%	5A20711

VALUE	LABEL		COUNT
1	.7		908
2	7%		335
3	.007	*	484
4	70		220
7	I DON'T KNOW		77
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
197	S202201B	R	D	MB	1	2	FEEL:WILLING TO WORK HARD TO DO WELL IN MATH	5E61051

VALUE	LABEL		COUNT
1	STRONGLY DISAGREE		32
2	DISAGREE		36
3	UNDECIDED		214
4	AGREE		1061
5	STRONGLY AGREE		679
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
198	S202202B	R	D	MB	2	2	FEEL:MATH IS MORE FOR GIRLS THAN FOR BOYS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	1173
2	DISAGREE	566
3	UNDECIDED	171
4	AGREE	51
5	STRONGLY AGREE	63
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	S202203B	R	D	MB	3	2	FEEL:LEARNING MATH IS MOSTLY MEMORIZING	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	157
2	DISAGREE	473
3	UNDECIDED	363
4	AGREE	823
5	STRONGLY AGREE	200
8	NO RESPONSE	14
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
200	S202204B	R	D	MB	4	2	FEEL:MATH USEFUL INSOLVING EVERYDAY PROBLEMS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	85
2	DISAGREE	155
3	UNDECIDED	184
4	AGREE	976
5	STRONGLY AGREE	617
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
201	S202205B	R	D	MB	5	2	FEEL:EXPLORING NUMBER PATTERNS PLAYS NO PART	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	405
2	DISAGREE	878
3	UNDECIDED	476
4	AGREE	195
5	STRONGLY AGREE	55
8	NO RESPONSE	22
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
202	S202206B	R	D	MB	6	2	FEEL:ENJOY MATHEMATICS	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	317
2	DISAGREE	247
3	UNDECIDED	307
4	AGREE	779
5	STRONGLY AGREE	373
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
203	S202207B	R	D	MB	7	2	FEEL:ALWAYS A RULE TO FOLLOW IN SOLVING MATH	5E61051

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	45
2	DISAGREE	66
3	UNDECIDED	124
4	AGREE	1053
5	STRONGLY AGREE	730
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
204	N277401B	U	DI	MB	8	12	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE	5A30441

VALUE	LABEL	COUNT
1	7	10
2	35	0
3	42	6

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
204	N277401B	U	DI	MB	8	12	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE	(CONTINUED)

VALUE	LABEL		COUNT
4	77	*	1945
5	87		57
7	I DON'T KNOW		9
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
205	N277901B	U	D	MB	9	123	SUBTRACT 39-26=13	5A33821

VALUE	LABEL		COUNT
1	13	*	1906
2	INCORRECT		118
8	NO RESPONSE		7
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
206	N277902B	U	D	MB	10	123	SUBTRACT 79-45=34	5A33821

VALUE	LABEL		COUNT
1	34	*	1933
2	INCORRECT		88
8	NO RESPONSE		10
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
207	N277903B	U	D	MB	11	123	SUBTRACT 65-7=58	5A33821

VALUE	LABEL		COUNT
1	58		1858
2	INCORRECT		156
8	NO RESPONSE		17
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
208	N263401B	U	DI	MB	12	12	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL	5E30723

VALUE	LABEL		COUNT
1	BRING THEIR LUNCH		38
2	BUY LUNCH AT SCH	*	1917
3	GO HOME FOR LUNCH		13
4	DO NOT EAT LUNCH		15
7	I DON'T KNOW		34
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2030

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
209	N263402B	U	DI	MB	13	12	FROM GRAPH:10 STUDENTS DO NOT EAT LUNCH	5E30723

VALUE	LABEL		COUNT
1	1		17
2	10	*	1852
3	25		34
4	40		28
7	I DON'T KNOW		93
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2030

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
210	N250701B	U	DI	MB	14	12	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)	5E31523

VALUE	LABEL		COUNT
1	55		6
2	60		7
3	70		15
4	80	*	1902
5	90		72
6	205		20
7	I DON'T KNOW		1
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2030

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
211	N250702B	U	DI	MB	15	12	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)	5E31523

VALUE	LABEL		COUNT
1	MONDAY		14
2	TUESDAY		28
3	WEDNESDAY	*	1626
4	THURSDAY		10

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
211	N250702B	U	DI	MB	15	12	MORE LEMONS ON WED THAN ORANGES/GFRUIT	(CHART)	(CONTINUED)

VALUE	LABEL		COUNT
5	FRIDAY		255
6	NO DAY		64
7	I DON'T KNOW		24
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		3
		TOTAL	2030

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
212	N250703B	U	DI	MB	16	12	170 BOXES ORANGES, LEMONS,GFRUIT TUES	(CHART)	5E31523

VALUE	LABEL		COUNT
01	10		6
02	90		19
03	170	*	1825
04	205		107
05	400		9
06	940		3
07	1700		29
77	I DON'T KNOW		21
88	NO RESPONSE		11
99	MULT. & OUT-OF-RANGE		1
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
213	N256101B	U	D	MB	17	23	THE VALUE OF N + 5 WHEN N = 3 IS 8	5B40225

VALUE	LABEL		COUNT
1	8	*	1407
2	INCORRECT		555
8	NO RESPONSE		69
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
214	N262201B	U	DI	MB	18	12	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A	5B33443

VALUE	LABEL		COUNT
1	BIG BOX		116
2	MEDIUM BOX		133
3	SMALL BOX	*	1735
4	OTHER		0
7	I DON'T KNOW		40
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
215	N250201B	U	DI	MB	19	12	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE	5E11432

VALUE	LABEL		COUNT
1	BAG W/10 MARBLES	*	1617
2	BAG W/100 MARBLES		24
3	BAG W/1000 MARBLES		291
4	IT MAKES NO DIFFEREN		81
7	I DON'T KNOW		14
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
216	N270301B	U	DI	MB	20	23	THE MEASURE OF R ANGLE X SHOWN IS 34 DEGREES	5C80941

VALUE	LABEL		COUNT
1	34'	*	1611
2	56'		27
3	68'		87
4	124'		9
5	146'		17
6	NOT ENOUGH INFO		158
7	I DON'T KNOW		111
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		5
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
217	N270302B	U	DI	MB	21	23	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES	5C80941

VALUE	LABEL		COUNT
1	34'		430
2	56'		126
3	68'		317
4	124'		92

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
217	N270302B	U	DI	MB	21	23	THE MEASURE OF ANGLE Y SHOWN IS 146 DEGREES	(CONTINUED)

VALUE	LABEL		COUNT
5	146'		222
6	NOT ENOUGH INFO		646
7	I DON'T KNOW		186
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
218	N253701B	U	DI	MB	22	2	2ND SET OF LINE SEGMENTS CANNOT MAKE A TRIANGLE	5C40646

VALUE	LABEL		COUNT
1	CAN MAKE TRIANGLE		160
2	CAN'T MAKE TRIANGLE*		1444
3	CAN MAKE TRIANGLE		117
4	CAN MAKE TRIANGLE		241
5	I DON'T KNOW		0
7	I DON'T KNOW		56
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
219	N286601B	U	D	MB	23	23	WRITE 5/100 AS .05	5A12532

VALUE	LABEL		COUNT
1	.05	*	1264
2	INCORRECT		713
8	NO RESPONSE		53
		TOTAL	2030

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
220	N286602B	U	D	MB	24	23	WRITE 3 3/10 AS 3.3	5A12532

VALUE	LABEL		COUNT
1	3.3	*	1063
2	INCORRECT		877
8	NO RESPONSE		90
		TOTAL	2030

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
221	N286603B	U	D	MB	25	23	WRITE 124/100 AS 1.24	5A12532

VALUE	LABEL		COUNT
1	1.24	*	645
2	INCORRECT		1286
8	NO RESPONSE		99
		TOTAL	2030

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
222	N269101B	U	DI	MB	26	12	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM	5D40422

VALUE	LABEL		COUNT
1	4 SQUARE CM		19
2	6 SQUARE CM		26
3	10 SQUARE CM		238
4	20 SQUARE CM		355
5	24 SQUARE CM	*	1332
7	I DON'T KNOW		36
8	NO RESPONSE		23
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
223	N285701B	U	DI	MB	27	23	WITH 20 TOSSES, HEADS MOST LIKELY 9 TIMES	5E12432

VALUE	LABEL		COUNT
1	0		11
2	2		37
3	5		246
4	9	*	1174
5	19		128
7	I DON'T KNOW		396
8	NO RESPONSE		38
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
224	N282201B	U	DI	MB	28	23	AN EVEN NUMBER IS ONE LESS THAN SOME ODD NUMBER	5A23432

VALUE	LABEL		COUNT
1	DIVISIBLE BY 4		317
2	ONE LESS THAN ODD #	*	986
3	ALWAYS PRIME		461
4	IS LESS THAN 10,000		44
7	I DON'T KNOW		175
8	NO RESPONSE		47
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
225	N278902B	U	DI	MB	29	23	2 IS 8% OF 25 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2	*	764
2	20		388
3	31.25		236
4	200		131
7	I DON'T KNOW		454
8	NO RESPONSE		58
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
226	N263501B	U	DI	MB	30	123	AVERAGE AGE OF CHILDREN IS 7	5E21341

VALUE	LABEL		COUNT
1	4		313
2	6		140
3	7	*	959
4	8		104
5	9		79
6	13		220
7	I DON'T KNOW		159
8	NO RESPONSE		55
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
227	N258802B	U	DI	MB	31	23	87% OF 10 IS LESS THAN 10	5A13632

VALUE	LABEL		COUNT
1	IS >10		505
2	IS LESS THAN 10	*	825
3	IS EQUAL TO 10		76
4	CAN'T TELL		252
7	I DON'T KNOW		324
8	NO RESPONSE		48
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
228	N278901B	U	DI	MB	32	23	40 IS 50% OF 80 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	.5%		212
2	40%		623
3	50%	*	881
4	200%		106
7	I DON'T KNOW		162
8	NO RESPONSE		47
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
229	N264701B	U	DI	MB	33	23	X TIMES 1 = X TRUE WHEN ANY NO. SUBSTITUTED FOR X	5B31732

VALUE	LABEL		COUNT
1	X+1=X		342
2	X+0=0		434
3	X*1=1		206
4	X*1=X		570
7	I DON'T KNOW		425
8	NO RESPONSE		51
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
230	N261501B	U	DI	MB	34	23	ESTIMATE BUY BETWEEN 5 & 10 13¢ PENCILS FOR $1.00	5A02244

VALUE	LABEL		COUNT
1	LESS THAN 5		89
2	BETWEEN 5 AND 10	*	1504
3	BETWEEN 11 AND 15		185
4	BETWEEN 16 AND 20		84
5	MORE THAN 20		75
7	I DON'T KNOW		38
8	NO RESPONSE		56
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
231	N261801B	U	DI	MB	35	23	ESTIMATE DIFFERENCE 1068 CM - 614 CM ABOUT 450 CM	5A01444

VALUE	LABEL		COUNT
1	350 CM		236
2	450 CM	*	1212
3	650 CM		282
4	1150 CM		120
7	I DON'T KNOW		114
8	NO RESPONSE		67
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
232	N261601B	U	DI	MB	36	23	ESTIMATE SALE PRICE OF SHOES IS ABOUT $12	5A02744

VALUE	LABEL		COUNT
1	$6		133
2	$7		225
3	$12	*	779
4	$15		613
5	$25		129
7	I DON'T KNOW		90
8	NO RESPONSE		62
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
233	N261301B	U	DI	MB	37	23	ESTIMATE COMBINED WEIGHT OF 6 IS ABOUT 1000	5A00844

VALUE	LABEL		COUNT
1	800		216
2	1000	*	740
3	1300		488
4	2000		292
5	12,000		179
7	I DON'T KNOW		52
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
234	N261201B	U	DI	MB	38	23	ESTIMATE CASE SOAP WEIGHS ABOUT 2900 G IF EA 726 G	5A01744

VALUE	LABEL		COUNT
1	2800 G		579
2	2900 G	*	748
3	3200 G		355
4	28,000 G		157
7	I DON'T KNOW		122
8	NO RESPONSE		70
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
235	N281401B	U	DI	MB	39	23	ESTIMATE 8.5 LBS PEARS ABOUT $6 IF 67¢ PER POUND	5A01944

VALUE	LABEL		COUNT
1	$6	*	518
2	$9		610
3	$50		418
4	$60		216
5	$90		102
7	I DON'T KNOW		106
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
236	N252001B	U	DI	MB	40	12	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS	5D21924

VALUE	LABEL		COUNT
1	13 METERS		367
2	26 METERS	*	838
3	40 METERS		603
4	80 METERS		88
7	I DON'T KNOW		85
8	NO RESPONSE		49
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
237	N258803B	U	DI	MB	41	23	70% REPRESENTS .7	5A13632

VALUE	LABEL		COUNT
1	70%	*	639
2	7%		574
3	.7%		601
4	.007%		112
7	I DON'T KNOW		60
8	NO RESPONSE		45
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
238	N278903B	U	DI	MB	42	23	75 IS 125% OF 60 (NO CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2.083		186
2	7.5		271
3	48		348
4	75	*	600
5	7500		79
6	I DON'T KNOW		0
7	I DON'T KNOW		493
8	NO RESPONSE		54
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
239	N286502B	U	DI	MB	43	23	THE QUOTIENT FOR +10 DIVIDED BY -5 IS -2	5A45421

VALUE	LABEL		COUNT
1	+2		369
2	-2	*	376
3	+5		705
4	+1/2		169
5	-1/2		65
7	I DON'T KNOW		294
8	NO RESPONSE		53
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
240	N269201B	U	D	MB	44	23	THE AREA OF SQUARE 14 FT ON A SIDE IS 196 SQ. FT	5D40622

VALUE	LABEL		COUNT
1	196	*	264
2	INCORRECT		1704
8	NO RESPONSE		63
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
241	S401301C	R	D	SC	1	23	SCIENCE CLASSES ARE USEFUL	8C01U01

VALUE	LABEL		COUNT
1	STRONGLY AGREE		359
2	AGREE		1086
3	NO OPINION		377
4	DISAGREE		91
5	STRONGLY DISAGREE		68
8	NO RESPONSE		47
9	MULT. & OUT-OF-RANGE		3
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
242	S401302C	R	D	SC	2	23	SCIENCE CLASSES ARE IRRELEVANT TO REAL WORLD	8C01U01

VALUE	LABEL	COUNT
1	STRONGLY AGREE	62
2	AGREE	124
3	NO OPINION	184
4	DISAGREE	902
5	STRONGLY DISAGREE	710
8	NO RESPONSE	48
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
243	S401303C	R	D	SC	3	23	SCIENCE CLASSES SHOULD BE REQUIRED IN SCHOOL	8C01U01

VALUE	LABEL	COUNT
1	STRONGLY AGREE	504
2	AGREE	872
3	NO OPINION	351
4	DISAGREE	144
5	STRONGLY DISAGREE	112
8	NO RESPONSE	48
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
244	S401304C	R	D	SC	4	23	SCIENCE CLASSES ARE USEFUL IN EVERYDAY LIFE	8C01U01

VALUE	LABEL	COUNT
1	STRONGLY AGREE	298
2	AGREE	826
3	NO OPINION	456
4	DISAGREE	296
5	STRONGLY DISAGREE	106
8	NO RESPONSE	49
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
245	S401305C	R	D	SC	5	23	SCIENCE CLASSES WILL BE USEFUL IN THE FUTURE	8C01U01

VALUE	LABEL	COUNT
1	STRONGLY AGREE	492
2	AGREE	924
3	NO OPINION	370
4	DISAGREE	113
5	STRONGLY DISAGREE	82
8	NO RESPONSE	49
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
246	S401401C	R	D	SC	6	23	SHOULD SCI. EXPERIMENT ON PEOPLE W/O APPROVAL?	8C07A02

VALUE	LABEL	COUNT
1	ALWAYS	46
2	OFTEN	66
3	SOMETIMES	144
4	SELDOM	177
5	NEVER	1551
8	NO RESPONSE	46
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
247	S401402C	R	D	SC	7	23	SHOULD SCI. CREATE NEW DISEASES FOR WARFARE?	8C07A02

VALUE	LABEL	COUNT
1	ALWAYS	111
2	OFTEN	113
3	SOMETIMES	223
4	SELDOM	298
5	NEVER	1224
8	NO RESPONSE	58
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
248	S401403C	R	D	SC	8	23	SHOULD SCI. WORK ON SECRET PROJECTS?	8C07A02
249	S401404C	R	D	SC	9	23	SHOULD SCI. CONTROL THE WAY PEOPLE ACT?	8C07A02
250	N408301C	U	DI	SC	10	23	DOES AD CLAIM? PRODUCT 2 CURES ARTHRITIS	8C71C03
251	N408302C	U	DI	SC	11	23	DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE	8C71C03
252	N408303C	U	DI	SC	12	23	DOES AD CLAIM? RELIEVES PAIN PROMPTLY	8C71C03
253	N408304C	U	DI	SC	13	23	DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY	8C71C03
254	N408401C	U	DI	SC	14	2	MICE CAVITIES STUDY	8C57C01

248 S401403C — SHOULD SCI. WORK ON SECRET PROJECTS?

VALUE	LABEL	COUNT
1	ALWAYS	354
2	OFTEN	400
3	SOMETIMES	646
4	SELDOM	336
5	NEVER	242
8	NO RESPONSE	52
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

249 S401404C — SHOULD SCI. CONTROL THE WAY PEOPLE ACT?

VALUE	LABEL	COUNT
1	ALWAYS	120
2	OFTEN	110
3	SOMETIMES	205
4	SELDOM	212
5	NEVER	1334
8	NO RESPONSE	49
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

250 N408301C — DOES AD CLAIM? PRODUCT 2 CURES ARTHRITIS

VALUE	LABEL	COUNT
1	CLAIMS	1109
2	DOES NOT CLAIM *	755
7	I DON'T KNOW	119
8	NO RESPONSE	47
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

251 N408302C — DOES AD CLAIM? COULD NOT BE HARMFUL TO PEOPLE

VALUE	LABEL	COUNT
1	CLAIMS	148
2	DOES NOT CLAIM	1615
7	I DON'T KNOW	216
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2031

252 N408303C — DOES AD CLAIM? RELIEVES PAIN PROMPTLY

VALUE	LABEL	COUNT
1	CLAIMS *	1630
2	DOES NOT CLAIM	233
7	I DON'T KNOW	109
8	NO RESPONSE	59
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

253 N408304C — DOES AD CLAIM? YOU'LL FEEL BETTER THE NEXT DAY

VALUE	LABEL	COUNT
1	CLAIMS	183
2	DOES NOT CLAIM *	1609
7	I DON'T KNOW	189
8	NO RESPONSE	50
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

254 N408401C — MICE CAVITIES STUDY

VALUE	LABEL	COUNT
1	FEEDING MICH SUGAR	130
2	REPEATING EXPERIMENT	416
3	COMPARSION GROUP *	1276
4	KEEP EXP GOING	61
7	I DON'T KNOW	94
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
255	N408501C	U	DI	SC	15	2	COLORS & SHAPES - WHICH SHAPES IN AREA B?	8C55C01
256	N408502C	U	DI	SC	16	2	COLORS & SHAPES. WHICH SHAPE IN AREA F?	8C55C01
257	N408601C	U	DI	SC	17	23	AIR PRESSURE GAUGE	8C54C09
258	N408701C	U	DI	SC	18	2	LENGTH OF LINE - 10 CM	8C54C08
259	N408801C	U	DI	SC	19	23	GRAPH OF RAIN & CORN GROWTH	8C58C02
260	N408901C	U	DI	SC	20	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES	8C91C01

255 N408501C — COLORS & SHAPES - WHICH SHAPES IN AREA B?

VALUE	LABEL		COUNT
1	1,2 AND 3		81
2	2,3 AND 4		218
3	3,4 AND 5		1422
4	1,2 AND 5		86
7	I DON'T KNOW		177
8	NO RESPONSE		47
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

256 N408502C — COLORS & SHAPES. WHICH SHAPE IN AREA F?

VALUE	LABEL		COUNT
1	1		174
2	2	*	788
3	3		847
4	4		44
5	5		29
7	I DON'T KNOW		85
8	NO RESPONSE		47
9	MULT. & OUT-OF-RANGE		17
	TOTAL		2031

257 N408601C — AIR PRESSURE GAUGE

VALUE	LABEL		COUNT
1	30.3		12
2	30.6		547
3	33		28
4	36		1279
5	38		56
6	42		22
7	I DON'T KNOW		36
8	NO RESPONSE		50
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

258 N408701C — LENGTH OF LINE - 10 CM

VALUE	LABEL		COUNT
1	4 CM		325
2	10 CM	*	1338
3	50 CM		196
4	100 CM		45
7	I DON'T KNOW		75
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

259 N408801C — GRAPH OF RAIN & CORN GROWTH

VALUE	LABEL		COUNT
1	MORE RAIN BETTER		473
2	CORN NEEDS RAIN	*	1030
3	DIFF KINDS OF CORN		268
4	CAN GROW W/ NO RAIN		64
7	I DON'T KNOW		138
8	NO RESPONSE		58
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

260 N408901C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - # BABIES

VALUE	LABEL		COUNT
1	USEFUL	*	1229
2	NOT USEFUL		562
7	I DON'T KNOW		186
8	NO RESPONSE		54
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
261	N408902C	U	DI	SC	21	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD	8C91C01
262	N408903C	U	DI	SC	22	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS	8C91C01
263	N408904C	U	DI	SC	23	23	USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER	8C91C01
264	N409001C	U	DI	SC	24	2	PREDICT SNOW ON MOUNTAIN TOP	8C49C02
265	N409101C	U	DI	SC	25	2	LAB BALANCE TO WEIGH ROCK - COLOR OF ROCK	8C91C07
266	N409102C	U	DI	SC	26	2	LAB BALANCE TO WEIGH ROCK - ACCURACY	8C91C07
267	N409103C	U	DI	SC	27	2	LAB BALANCE TO WEIGH ROCK - GRAMS/OUNCES	8C91C07

261 N408902C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - AMT FOOD

VALUE	LABEL		COUNT
1	USEFUL	*	1724
2	NOT USEFUL		139
7	I DON'T KNOW		110
8	NO RESPONSE		56
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2031

262 N408903C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - MARKETS

VALUE	LABEL		COUNT
1	USEFUL		674
2	NOT USEFUL		1124
7	I DON'T KNOW		171
8	NO RESPONSE		61
9	MULT. & OUT-OF-RANGE		1
		TOTAL	2031

263 N408904C — USEFUL/NOT USEFUL INFO FOOD SHORTAGE - WEATHER

VALUE	LABEL		COUNT
1	USEFUL		1095
2	NOT USEFUL		693
7	I DON'T KNOW		185
8	NO RESPONSE		58
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2031

264 N409001C — PREDICT SNOW ON MOUNTAIN TOP

VALUE	LABEL		COUNT
1	SNOW FOR SURE		148
2	CHANCES GOOD SNOW	*	1134
3	CHANCES 50-50 SNOW		497
4	CHANCES ARE POOR		73
5	WILL NOT SNOW		54
7	I DON'T KNOW		69
8	NO RESPONSE		53
9	MULT. & OUT-OF-RANGE		3
		TOTAL	2031

265 N409101C — LAB BALANCE TO WEIGH ROCK - COLOR OF ROCK

VALUE	LABEL		COUNT
1	NECESSARY		103
2	HELPFUL		250
3	USELESS	*	1540
7	I DON'T KNOW		77
8	NO RESPONSE		57
9	MULT. & OUT-OF-RANGE		4
		TOTAL	2031

266 N409102C — LAB BALANCE TO WEIGH ROCK - ACCURACY

VALUE	LABEL		COUNT
1	NECESSARY	*	1043
2	HELPFUL		745
3	USELESS		100
7	I DON'T KNOW		78
8	NO RESPONSE		62
9	MULT. & OUT-OF-RANGE		3
		TOTAL	2031

267 N409103C — LAB BALANCE TO WEIGH ROCK - GRAMS/OUNCES

VALUE	LABEL		COUNT
1	NECESSARY		846
2	HELPFUL	*	857
3	USELESS		188
7	I DON'T KNOW		80
8	NO RESPONSE		58
9	MULT. & OUT-OF-RANGE		2
		TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
268	N409201C	U	DI	SC	28	2	HUMAN ERROR IN MEASURING STOPWATCHES	8C54C03

VALUE	LABEL		COUNT
1	SOME BROKEN		53
2	LIGHT TOOK LONGER		623
3	HUMAN ERROR MEASURE	*	1007
7	I DON'T KNOW		281
8	NO RESPONSE		66
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
269	N409301C	U	DI	SC	29	23	WATER EQUATION	8C53C02

VALUE	LABEL		COUNT
1	VOLUME=RATEXTIME	*	986
2	RATE=VOLUMEXTIME		153
3	TIME=RATEXVOLUME		181
4	TIME=RATE/VOLUME		91
5	VOLUME=TIME/RATE		148
7	I DON'T KNOW		412
8	NO RESPONSE		60
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
270	N409401C	U	DI	SC	30	2	MEASUREMENT ERROR - SPEEDOMETER IN CAR	8C54C05

VALUE	LABEL		COUNT
1	YES	*	628
2	NO		1175
7	I DON'T KNOW		168
8	NO RESPONSE		58
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
271	N409402C	U	DI	SC	31	2	MEASUREMENT ERROR - TAPEMEASURE LENGTH OF TRUCK	8C54C05

VALUE	LABEL		COUNT
1	YES	*	932
2	NO		886
7	I DON'T KNOW		153
8	NO RESPONSE		59
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
272	N409403C	U	DI	SC	32	2	MEASUREMENT ERROR - COMPUTER COUNTDOWN LIFT-OFF	8C54C05

VALUE	LABEL		COUNT
1	YES	*	505
2	NO		1278
7	I DON'T KNOW		184
8	NO RESPONSE		63
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
273	N409501C	U	DI	SC	33	23	MEANING OF 20% CHANCE OF RAIN	8C49C01

VALUE	LABEL		COUNT
1	LIKE CONDITIONS	*	356
2	RAINING 20% OF DAY		313
3	20/100 INCHES RAIN		227
4	WEATHERMAN RIGHT 20%		514
5	RAIN 20% OVER REGION		289
7	I DON'T KNOW		266
8	NO RESPONSE		65
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
274	N409601C	U	DI	SC	34	2	SEASONAL PLANTS GRAPH	8C17C01

VALUE	LABEL		COUNT
1	GRAPH A		640
2	GRAPH B		464
3	GRAPH C	*	684
7	I DON'T KNOW		184
8	NO RESPONSE		59
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
275	N409701C	U	DI	SC	35	2	MOLD EXPERIMENT	8C57C04

VALUE	LABEL	COUNT
1	KEEP DISHES IN DARK*	375
2	PROVIDE MORE FOOD	307
3	USE ONE DISH OF MOLD	614
4	USE DIFF KIND MOLD	395
7	I DON'T KNOW	278
8	NO RESPONSE	62
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2031

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
276	N409801C	U	DI	SC	36	2	NY-ENGLAND TELEPHONE CONVERSATION	8C82C07

VALUE	LABEL	COUNT
1	TRIP TO S. AMERICA	77
2	CLOTHING MADE COTTON	261
3	RAILROAD ACROSS US	118
4	OBSERVATION TELESCOP	375
5	CONVERSATION NY&GB *	965
7	I DON'T KNOW	166
8	NO RESPONSE	67
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2030

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FIELD	PAGE	FIELD	PAGE	FIELD	PAGE	FIELD	PAGE
ADMIN	1	N253701B	24	N408502C	30	SRWT15	4
ADULTED	6	N254601A	15	N408601C	30	SRWT16	4
AGE	1	N254602A	19	N408701C	30	SRWT17	4
BMONTH	1	N255701A	20	N408801C	30	SRWT18	4
BOOK	2	N256101B	23	N408901C	30	SRWT19	4
BYEAR	1	N257601A	18	N408902C	31	SRWT20	4
B000901A	9	N258801A	18	N408903C	31	SRWT21	4
B000902A	10	N258802B	25	N408904C	31	SRWT22	4
B000903A	10	N258803B	27	N409001C	31	SRWT23	4
B000904A	10	N260101A	19	N409101C	31	SRWT24	4
B000905A	10	N261001A	20	N409102C	31	SRWT25	4
B001801A	10	N261201B	26	N409103C	31	SRWT26	4
B003001A	8	N261301B	26	N409201C	32	SRWT27	4
B003101A	9	N261501B	26	N409301C	32	SRWT28	4
B003301A	9	N261601B	26	N409401C	32	SRWT29	4
B003401A	9	N261801B	26	N409402C	32	SRWT30	4
B003501A	9	N262201B	23	N409403C	32	SRWT31	4
B003601A	9	N262401A	17	N409501C	32	SRWT32	4
B003701A	10	N262501A	17	N409601C	32	SRWT33	4
B003901A	10	N262502A	18	N409701C	33	SRWT34	4
B004001A	11	N263101A	18	N409801C	33	SRWT35	4
B004201A	11	N263401B	22	ORSHPT	5	SRWT36	4
B004301A	11	N263402B	22	PARED	7	SRWT37	4
B004401A	11	N263501B	25	PARWK5	7	SRWT38	4
B004501A	11	N264701B	25	PCENROL	6	STOC	4
B004601A	11	N265201A	18	PCLUNCH	6	STUDWT	3
B004801A	11	N265202A	17	PCTAMI	6	STUNRF	3
B004901A	12	N265901A	18	PCTASI	6	S002701A	11
B005401A	12	N266801A	17	PCTBLK	6	S004001A	12
B005601A	12	N267201A	16	PCTHSP	6	S201601A	13
B005701A	12	N269001A	19	PCTWHT	6	S201602A	13
B005801A	12	N269101B	24	PSTRATF	3	S201603A	13
B006001A	13	N269201B	27	PSUWT	3	S201604A	13
B006201A	13	N270301B	23	RACCHG	3	S201605A	13
CAI	6	N270302B	23	RACE	1	S201606A	14
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GRSPAN	5	N277602A	15	SCHTYPE	5	S202201B	20
HOMEENV	7	N277603A	16	SCHWT	3	S202202B	21
IDP	5	N277901B	22	SCRID	2	S202203B	21
INDARTS	6	N277902B	22	SCRPSU	2	S202204B	21
JKFAC	3	N277903B	22	SDOC	5	S202205B	21
JKPAIR	3	N278901B	25	SESNRF	3	S202206B	21
JKREPL	3	N278902B	25	SESSWT	3	S202207B	21
LIB/MED	6	N278903B	27	SEX	1	S401301C	27
MOB	2	N278904A	20	SINGFEM	8	S401302C	28
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NTEACHA	6	N286301A	19	SRWT03	3	S401404C	29
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N250201B	23	N286502B	27	SRWT05	3	URBAN	6
N250701B	22	N286601B	24	SRWT06	3	WEIGHT	3
N250702B	22	N286602B	24	SRWT07	3	WTRIMF	3
N250703B	23	N286603B	24	SRWT08	3	YEAR	1
N250901A	16	N408301C	29	SRWT09	4	YOB	2
N250902A	16	N408302C	29	SRWT10	4	YOBCHG	3
N250903A	16	N408303C	29	SRWT11	4		
N252001B	27	N408304C	29	SRWT12	4		
N252101A	19	N408401C	29	SRWT13	4		
N252901A	17	N408501C	30	SRWT14	4		

AGE 13

Data Files: Bridge Booklet 5

Y17RMSC2.BR5.DAT
Y17RMSC2.BR5.SPX
Y17RMSC2.BR5.SAS
Y17RMSC2.BR5.CAT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	YEAR	1	2	0	C			ASSESSMENT YEAR	
2	AGE	3	2	0	C			ASSESSMENT AGE	
3	ADMIN	5	1		D	1 - 6		ADMINISTRATION CODE	(BOOK COVER)
4	GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
5	SEX	8	1		D	1 - 2		SEX OF SUBJECT	(BOOK COVER)
6	BMONTH	9	2		D	1 - 12		BIRTH MONTH	(BOOK COVER)
7	BYEAR	11	2	0	C			BIRTH YEAR	(BOOK COVER)
8	RACE	13	1		D	1 - 6		OBSERVED RACE OF SUBJECT	(BOOK COVER)
9	RATER1	14	2	0	C			FIRST SCORER ID	
10	RATER2	16	2	0	C			SECOND SCORER ID	
11	RATER3	18	2	0	C			THIRD SCORER ID	
12	BOOK	20	2	0	C			BOOKLET NUMBER	
13	REGION	22	1		D	1 - 4		REGION OF COUNTRY	
14	COHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
15	SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	34	2		D	1 - 12		MONTH OF BIRTH	(WESTAT)
18	YOB	36	2	0	C			YEAR OF BIRTH	(WESTAT)
19	DGRADE	38	2		D	0 - 40		DERIVED GRADE	(WESTAT)
20	DSEX	40	1		D	1 - 2		DERIVED SEX	(WESTAT)
21	DRACE	41	1		D	1 - 6		DERIVED RACE	(WESTAT)
22	MOBCHG	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
23	YOBCHG	43	1		D	0 - 1		BIRTH YEAR CHANGE FLAG	(WESTAT)
24	GRDCHG	44	1		D	0 - 1		GRADE CHANGE FLAG	(WESTAT)
25	RACCHG	45	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
26	JKPAIR	46	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
27	JKREPL	48	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
28	JKFAC	49	5	3	C			JACKKNIFE FACTOR	(WESTAT)
29	PSUWT	54	7	4	C			PSU WEIGHT	(WESTAT)
30	SCHWT	61	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
31	SCHNRF	68	6	4	C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
32	SESSWT	74	6	4	C			SESSION ALLOCATION WEIGHT	(WESTAT)
33	SESNRF	80	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
34	STUDWT	86	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
35	STUNRF	92	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
36	WTRIMF	98	6	4	C			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
37	PSTRATF	104	6	4	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
38	WEIGHT	110	7	2	C			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
39	SRWT01	117	7	2	C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
40	SRWT02	124	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
41	SRWT03	131	7	2	C			STUDENT REPLICATE WEIGHT 03	(WESTAT)
42	SRWT04	138	7	2	C			STUDENT REPLICATE WEIGHT 04	(WESTAT)
43	SRWT05	145	7	2	C			STUDENT REPLICATE WEIGHT 05	(WESTAT)
44	SRWT06	152	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
45	SRWT07	159	7	2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
46	SRWT08	166	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
47	SRWT09	173	7	2	C			STUDENT REPLICATE WEIGHT 09	(WESTAT)
48	SRWT10	180	7	2	C			STUDENT REPLICATE WEIGHT 10	(WESTAT)
49	SRWT11	187	7	2	C			STUDENT REPLICATE WEIGHT 11	(WESTAT)
50	SRWT12	194	7	2	C			STUDENT REPLICATE WEIGHT 12	(WESTAT)
51	SRWT13	201	7	2	C			STUDENT REPLICATE WEIGHT 13	(WESTAT)
52	SRWT14	208	7	2	C			STUDENT REPLICATE WEIGHT 14	(WESTAT)
53	SRWT15	215	7	2	C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
54	SRWT16	222	7	2	C			STUDENT REPLICATE WEIGHT 16	(WESTAT)
55	SRWT17	229	7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
56	SRWT18	236	7	2	C			STUDENT REPLICATE WEIGHT 18	(WESTAT)
57	SRWT19	243	7	2	C			STUDENT REPLICATE WEIGHT 19	(WESTAT)
58	SRWT20	250	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
59	SRWT21	257	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTAT)
60	SRWT22	264	7	2	C			STUDENT REPLICATE WEIGHT 22	(WESTAT)
61	SRWT23	271	7	2	C			STUDENT REPLICATE WEIGHT 23	(WESTAT)
62	SRWT24	278	7	2	C			STUDENT REPLICATE WEIGHT 24	(WESTAT)
63	SRWT25	285	7	2	C			STUDENT REPLICATE WEIGHT 25	(WESTAT)
64	SRWT26	292	7	2	C			STUDENT REPLICATE WEIGHT 26	(WESTAT)
65	SRWT27	299	7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
66	SRWT28	306	7	2	C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
67	SRWT29	313	7	2	C			STUDENT REPLICATE WEIGHT 29	(WESTAT)
68	SRWT30	320	7	2	C			STUDENT REPLICATE WEIGHT 30	(WESTAT)
69	SRWT31	327	7	2	C			STUDENT REPLICATE WEIGHT 31	(WESTAT)
70	SRWT32	334	7	2	C			STUDENT REPLICATE WEIGHT 32	(WESTAT)

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRWT33	341	7	2	C			STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	348	7	2	C			STUDENT REPLICATE WEIGHT 34	(WESTAT)
73	SRWT35	355	7	2	C			STUDENT REPLICATE WEIGHT 35	(WESTAT)
74	SRWT36	362	7	2	C			STUDENT REPLICATE WEIGHT 36	(WESTAT)
75	SRWT37	369	7	2	C			STUDENT REPLICATE WEIGHT 37	(WESTAT)
76	SRWT38	376	7	2	C			STUDENT REPLICATE WEIGHT 38	(WESTAT)
77	STOC	383	1		D	1 - 7		SIZE & TYPE OF COMMUNITY	(WESTAT)
78	SDOC	384	1		D	1 - 6		SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)
79	ORSHPT	385	2	0	C			ORSHANSKY PERCENTILE	(QED)
80	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
81	SCHTYPE	388	1		D	1 - 5		SCHOOL TYPE	(QED)
82	GRSPAN	389	1		D	1 - 9		GRADE SPAN CODE	(QED)
83	ENROLL	390	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
84	IDP	391	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
85	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
86	URBAN	393	1		D	1 - 3		URBANICITY	(QED)
87	NSTUDA	394	7	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	401	4	0	C			NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	405	1		D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
90	LIB/MED	406	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
91	INDARTS	407	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
92	ADULTED	408	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
93	PCENROL	409	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
94	PCLUNCH	411	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	414	3	0	C			PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	417	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	420	3	0	C			PERCENT HISPANIC	(ETS)
98	PCTBLK	423	3	0	C			PERCENT BLACK	(ETS)
99	PCTWHT	426	3	0	C			PERCENT WHITE	(ETS)
100	RACLANG	429	1		D	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
101	PARED	430	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
102	HOMEENV	431	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
103	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
104	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105	NSIBS	434	1		D	1 - 5		NUMBER OF SIBLINGS	(ETS)
106	PARWK5	435	1		D	1 - 5		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
107	MODAGE	436	1		D	1 - 3		MODAL AGE	(ETS)
108	MODGRD	437	1		D	1 - 3		MODAL GRADE	(ETS)
109	DAGE	438	2	0	C			ACTUAL AGE	(ETS)
110	RACOFTN	440	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)
111	SINGFEM	441	1		D	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
112	SINGPB	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
113	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
114	MQUANT	444	1		D	0 - 3		MATH QUANTILE SCORE	(ETS)
115	SQUANT	445	1		D	0 - 3		SCIENCE QUANTILE SCORE	(ETS)
116	B003001A	446	1		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	
117	B003101A	447	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND	
118	B003301A	448	1		D	1 - 5		HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG	
119	B003401A	449	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME	
120	B003501A	450	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO	
121	B003601A	451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	455	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	456	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	457	1		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
128	B003701A	458	1		D	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED	
129	B003901A	459	1		D	1 - 6		HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK	
130	B004001A	460	1		D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	
131	S002701A	461	1		DI	1 - 2		DID YOU GO TO KINDERGARTEN	
132	B004201A	462	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
133	B004301A	463	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN	
134	B004401A	464	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN	
135	B004501A	465	1		D	1 - 2		ARE YOU STUDYING COMPUTERS	
136	B004601A	466	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC	
137	B004801A	467	1		D	1 - 5		WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR	
138	B004901A	468	1		D	1 - 6		WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	
139	B005401A	469	2		D	1 - 8		WHICH DESCRIBES YOUR GRADES SO FAR	
140	S004001A	471	1		D	1 - 5		HOW MANY DAYS OF SCHOOL MISSED LAST MONTH	

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	B005601A	472	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU
142	B005701A	473	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU
143	B005801A	474	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
144	B006001A	475	1		D	1 - 4		DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY
145	B006201A	476	1		D	1 - 4		DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY
146	S400901A	477	1		D	1 - 4		HOW OFTEN HAVE YOU HELPED W/LITTER CLEAN-UP?
147	S400902A	478	1		D	1 - 4		HOW OFTEN HAVE YOU SEPARATED TRASH FOR RECYCLE?
148	S401201A	479	1		D	1 - 3		CAN SCI. HELP PREVENT WORLDWIDE STARVATION?
149	S401202A	480	1		D	1 - 3		CAN SCI. HELP SAVE US FROM AN ENERGY SHORTAGE?
150	S401203A	481	1		D	1 - 3		CAN SCI. HELP FIND CURES FOR DISEASES?
151	S401204A	482	1		D	1 - 3		CAN SCI. HELP CONTROL WEATHER?
152	S401205A	483	1		D	1 - 3		CAN SCI. HELP PREVENT WARS?
153	S401206A	484	1		D	1 - 3		CAN SCI. HELP PREVENT BIRTH DEFECTS?
154	S401207A	485	1		D	1 - 3		CAN SCI. HELP SAVE OUR NATURAL RESOURCES?
155	S401208A	486	1		D	1 - 3		CAN SCI. HELP REDUCE AIR & WATER POLLUTION?
156	S401209A	487	1		D	1 - 3		CAN SCI. HELP REDUCE WORLD OVERPOPULATION?
157	N404501A	488	1		DI	1 - 5	3	DOG RELATED TO WOLF
158	N404601A	489	1		DI	1 - 4	4	SEALED AQUARIUM
159	N404701A	490	1		DI	1 - 4	1	HISTORY MUSEUM - FOUND IN SAME AREA IN NATURE
160	N404702A	491	1		DI	1 - 4	3	HISTORY MUSEUM - HAVE SIMILAR CHARACTERISTICS
161	N400201A	492	1		DI	1 - 4	4	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT
162	N404901A	493	1		DI	1 - 3	2	HEATING WATER IN PANS - REACHED 90 DEGREES FIRST
163	N404902A	494	1		DI	1 - 3	1	HEATING WATER IN PANS - HAD MOST HEAT ADDED
164	N404903A	495	1		DI	1 - 3	2	HEATING WATER IN PANS - COOLED FASTEST W/O FLAME
165	N404801A	496	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH UNAIDED EYE
166	N404802A	497	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH A MAGNIFYING GLASS
167	N404803A	498	1		DI	1 - 2	2	SEE SINGLE ATOM? WITH ORDINARY MICROSCOPE
168	N405001A	499	1		DI	1 - 4	1	TISSUE CELLS
169	N405101A	500	1		DI	1 - 3	1	MELTING DOESN'T CHANGE WEIGHT
170	N405201A	501	1		DI	1 - 5	3	RED CELLS CARRY OXYGEN
171	N405301A	502	1		DI	1 - 4	4	DISSOLVE SALT IN H2O, SEPARATE BY BOILING OFF H2O
172	N405401A	503	1		DI	1 - 5	2	WATER TEMP FOR SWIMMING
173	N401201A	504	1		DI	1 - 3	2	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?
174	N405501A	505	1		DI	1 - 4	3	RELEASING SULFUR DIOXIDE INTO AIR - ACID RAIN
175	N405601A	506	1		DI	1 - 5	5	WATER IN EVERY CELL
176	N405701A	507	1		DI	1 - 4	1	FEWER CARIBOU = FEWER WOLVES
177	N405801A	508	1		DI	1 - 5	2	ORDER PICTURES FROM SIMPLEST TO MOST COMPLEX
178	N405901A	509	1		DI	1 - 5	4	PEPSIN IN STOMACHS
179	N406001A	510	1		DI	1 - 4	3	SEEDS IN LIGHT & DARK
180	N406101A	511	1		DI	1 - 3	2	EFFICIENT USE OF GRAIN
181	N406201A	512	1		DI	1 - 5	1	WORLD POPULATION GROWTH - BEST GRAPH
182	S400701B	513	1		D	1 - 5		AGREE/DISAGREE - SCI HELPS ME UNDERSTAND MY BODY
183	S400702B	514	1		D	1 - 5		AGREE/DISAGREE- SCIENCE NOT USEFUL OUT OF CLASS
184	S400703B	515	1		D	1 - 5		AGREE/DISAGREE - PROCEDURES GOOD ONLY IN A LAB
185	S400801B	516	1		D	1 - 5		CAN YOU HELP SOLVE POLLUTION?
186	S400802B	517	1		D	1 - 5		CAN YOU HELP SOLVE ENERGY WASTE?
187	S400803B	518	1		D	1 - 5		CAN YOU HELP SOLVE FOOD SHORTAGES?
188	S400804B	519	1		D	1 - 5		CAN YOU HELP SOLVE OVERPOPULATION?
189	S400805B	520	1		D	1 - 5		CAN YOU HELP SOLVE NATURAL RESOURCE SUPPLY?
190	S400806B	521	1		D	1 - 5		CAN YOU HELP SOLVE ACCIDENTS?
191	N406301B	522	1		DI	1 - 2	1	HELP SAVE RESOURCES? STORM WINDOWS & INSULATION
192	N406302B	523	1		DI	1 - 2	1	HELP SAVE RESOURCES? KEEP FIELDS PLANTED
193	N406303B	524	1		DI	1 - 2	2	HELP SAVE RESOURCES? MORE THROW AWAY CONTAINERS
194	N406304B	525	1		DI	1 - 2	2	HELP SAVE RESOURCES? WATER LAWNS AT NOON
195	N406401B	526	1		DI	1 - 2	1	PLATE TECTONICS - MOUNTAIN FORMATION
196	N406402B	527	1		DI	1 - 2	2	PLATE TECTONICS - TOMORROW'S WEATHER
197	N406403B	528	1		DI	1 - 2	1	PLATE TECTONICS - CAUSE OF EARTHQUAKES
198	N406404B	529	1		DI	1 - 2	1	PLATE TECTONICS - HOW CONTINENTS MOVE
199	N406405B	530	1		DI	1 - 2	2	PLATE TECTONICS - ORIGIN OF MOON
200	N406501B	531	1		DI	1 - 5	5	PRESENT ENERGY SOURCE IN U.S.
201	N406601B	532	1		DI	1 - 5	5	SOLAR SYSTEM EXCLUDES NORTH STAR
202	N406701B	533	1		DI	1 - 4	1	BALL ACCELERATION ON RAMP
203	N406801B	534	1		DI	1 - 2	1	DESCRIBING WEATHER - WIND SPEED IS 15 MPH
204	N406802B	535	1		DI	1 - 2	2	DESCRIBING WEATHER - SUN ROSE AT 7:45 AM
205	N406803B	536	1		DI	1 - 2	1	DESCRIBING WEATHER - RAINFALL 2
206	N406804B	537	1		DI	1 - 2	1	DESCRIBING WEATHER - AIR IS VERY DRY TODAY
207	N406805B	538	1		DI	1 - 2	2	DESCRIBING WEATHER - FIRST DAY OF SPRING
208	N406806B	539	1		DI	1 - 2	1	DESCRIBING WEATHER - AVG. YRLY TEMP IS 15 DEG C
209	N406901B	540	1		DI	1 - 4	1	NOISE ON MOON
210	N407001B	541	1		DI	1 - 5	3	HALF-LIFE IS A MEASURE OF TIME

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
211	N407101B	542	1		DI	1 - 6	3	THUNDER & LIGHTENING/SPEED OF LIGHT & SOUND
212	N407201B	543	1		DI	1 - 5	3	LIGHT STRIKES MIRROR
213	N407301B	544	1		DI	1 - 4	3	LAYER'S OF EARTH'S CRUST - OLDEST
214	N407302B	545	1		DI	1 - 3	2	LAYER'S OF EARTH'S CRUST - CURVE UP
215	N408001B	546	1		DI	1 - 3	3	PLACE SUPPORT SO BOARD BALANCES
216	N407601B	547	1		DI	1 - 4	1	A HEAT MOVES WATER
217	N407501B	548	1		DI	1 - 5	3	HOOKUP FOR MEASURING CURRENT THRU BULB
218	N407701B	549	1		DI	1 - 5	3	RESULT OF CLEARING FOREST IN MOUNTAINS
219	N407801B	550	1		DI	1 - 4	3	ROCK CYCLE
220	N407901B	551	1		DI	1 - 5	4	INDUCE ELEC. CURRENT WITH COIL & MAGNET
221	N408201B	552	1		DI	1 - 4	4	AIR MASSES OVER OCEANS AND CONTINENTS
222	S202901C	553	1		D	1 - 5		FEEL:I AM GOOD AT MATHEMATICS
223	S202902C	554	1		D	1 - 5		FEEL:MATH HELPS A PERSON THINK LOGICALLY
224	S202903C	555	1		D	1 - 5		FEEL:IMPORTANT TO KNOW ALGEB/GEOM TO GET GOOD JOB
225	S202904C	556	1		D	1 - 5		FEEL:IMPORTANT TO KNOW ARITHMETIC FOR GOOD JOB
226	S202905C	557	1		D	1 - 5		FEEL:I AM TAKING MATH ONLY BECAUSE I HAVE TO
227	S202906C	558	1		D	1 - 5		FEEL:NEW DISCOVERIES ARE SELDOM MADE IN MATH
228	S202907C	559	1		D	1 - 5		FEEL:MATHEMATICS IS MORE FOR BOYS THAN GIRLS
229	S202908C	560	1		D	1 - 5		FEEL:I WOULD LIKE TO TAKE MORE MATHEMATICS
230	N276821C	561	1		D	1 - 2	1	35+42=77 (CALCULATOR)
231	N276822C	562	1		D	1 - 2	1	55+37=92 (CALCULATOR)
232	N276823C	563	1		D	1 - 2	1	59+46+82+68=255 (CALCULATOR)
233	N280621C	564	1		D	1 - 2	1	5.2 - .62 = 4.58 (CALCULATOR)
234	N280622C	565	1		D	1 - 2	1	9.6 DIVIDED BY .03 IS 320 (CALCULATOR)
235	N280623C	566	1		D	1 - 2	1	5.001 + .01 + 100.3 = 105.311 (CALCULATOR)
236	N280624C	567	1		D	1 - 2	1	93.38 DIVIDED BY .023 IS 4060 (CALCULATOR)
237	N280625C	568	1		D	1 - 2	1	13.9 - 2.67 = 11.23 (CALCULATOR)
238	N280626C	569	1		D	1 - 2	1	.0924 DIVIDED BY 3.3 IS .028 (CALCULATOR)
239	N278921C	570	1		DI	1 - 4	3	40 IS 50% OF 80 (CALCULATOR)
240	N264521C	571	1		D	1 - 2	1	AT 35¢ EACH, BUY 8 RULERS WITH $3 (CALCULATOR)
241	N259921C	572	1		DI	1 - 4	2	75% OF 80 GAMES IS 60 WON (CALCULATOR)
242	N278923C	573	1		DI	1 - 5	4	75 IS 125% OF 60 (CALCULATOR)
243	N278922C	574	1		DI	1 - 4	1	2 IS 8% OF 25 (CALCULATOR)
244	N278925C	575	1		DI	1 - 4	3	9 IS 12% OF 75 (CALCULATOR)
245	N278924C	576	1		DI	1 - 4	1	7 IS 4% OF 175 (CALCULATOR)
246	N275301C	577	1		DI	1 - 5	1	OF NUMBERS GIVEN, 5 IS COMMON FACTOR OF 10 AND 15
247	N282202C	578	1		DI	1 - 4	2	THE SUM OF TWO EVEN NUMBERS IS ALWAYS EVEN
248	N266101C	579	1		DI	1 - 4	2	KILOMETER > CENTIMETER, METER, OR MILLIMETER
249	N254001C	580	1		DI	1 - 5	3	THE 3RD FIGURE SHOWN IS A SPHERE
250	N269901C	581	1		DI	1 - 4	4	THE FOURTH FIGURE SHOWN IS NOT A PARALLELOGRAM
251	N256501C	582	1		DI	1 - 4	3	IF X < 8 AND Y < X, THEN Y < 8 MUST BE TRUE
252	N265902C	583	1		DI	1 - 3	3	ONE GRAM IS 1000 MILLIGRAMS
253	N256801C	584	1		DI	1 - 4	2	THE NUMBER LINE SHOWS A < B

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
1	YEAR	R	C			123	ASSESSMENT YEAR	
2	AGE	R	C			123	ASSESSMENT AGE	
3	ADMIN	R	D			123	ADMINISTRATION CODE (BOOK COVER)	

VALUE	LABEL	COUNT
1	FULL SESSION >0 RESP	2124
2	FULL SESSION NO RESP	0
3	PART-TIME IN SESSION	0
4	INCOMPLETE SESSION	16
5	INELIGIBLE STUDENT	0
6	OTHER REASON	6
8	NO RESPONSE	0
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
4	GRADE	R	D			123	GRADE LEVEL (BOOK COVER)	

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	7
06	GRADE 6	253
07	GRADE 7	1743
08	GRADE 8	143
09	GRADE 9	0
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
88	NO RESPONSE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
5	SEX	R	D			123	SEX OF SUBJECT (BOOK COVER)	

VALUE	LABEL	COUNT
1	MALE	1065
2	FEMALE	1081
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
6	BMONTH	R	D			123	BIRTH MONTH (BOOK COVER)	

VALUE	LABEL	COUNT
01	JANUARY	181
02	FEBRUARY	154
03	MARCH	189
04	APRIL	191
05	MAY	188
06	JUNE	162
07	JULY	191
08	AUGUST	156
09	SEPTEMBER	163
10	OCTOBER	184
11	NOVEMBER	175
12	DECEMBER	192
88	NO RESPONSE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
7	BYEAR	R	C			123	BIRTH YEAR (BOOK COVER)	
8	RACE	R	D			123	OBSERVED RACE OF SUBJECT (BOOK COVER)	

VALUE	LABEL	COUNT
1	WHITE	1468
2	BLACK	340
3	HISPANIC	259
4	AMERICAN INDIAN	28
5	ASIAN	47
6	UNCLASSIFIED	4
8	NO RESPONSE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
9	RATER1	R	C			123	FIRST SCORER ID	
10	RATER2	R	C			123	SECOND SCORER ID	
11	RATER3	R	C			123	THIRD SCORER ID	
12	BOOK	R	C			123	BOOKLET NUMBER	
13	REGION	R	D			123	REGION OF COUNTRY	
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP	
15	SCRPSU	R	C			123	SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	R	C			123	SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	R	D			123	MONTH OF BIRTH	(WESTAT)
18	YOB	R	C			123	YEAR OF BIRTH	(WESTAT)
19	DGRADE	R	D			123	DERIVED GRADE	(WESTAT)
20	DSEX	R	D			123	DERIVED SEX	(WESTAT)

13 REGION — REGION OF COUNTRY

VALUE	LABEL	COUNT
1	NORTH-EAST	424
2	SOUTH-EAST	542
3	CENTRAL	493
4	WEST	687
	TOTAL	2146

14 COHORT — AGE/GRADE COHORT GROUP

VALUE	LABEL	COUNT
1	AGE 9/GRADE 3	0
2	AGE 13/GRADE 7	2146
3	AGE 17/GRADE 11	0
	TOTAL	2146

17 MOB — MONTH OF BIRTH (WESTAT)

VALUE	LABEL	COUNT
01	JANUARY	181
02	FEBRUARY	154
03	MARCH	189
04	APRIL	191
05	MAY	188
06	JUNE	162
07	JULY	191
08	AUGUST	156
09	SEPTEMBR	183
10	OCTOBER	184
11	NOVEMBER	175
12	DECEMBER	192
	TOTAL	2146

19 DGRADE — DERIVED GRADE (WESTAT)

VALUE	LABEL	COUNT
00	NOT GRADED	0
01	GRADE 1	0
02	GRADE 2	0
03	GRADE 3	0
04	GRADE 4	0
05	GRADE 5	7
06	GRADE 6	253
07	GRADE 7	1743
08	GRADE 8	143
09	GRADE 9	0
10	GRADE 10	0
11	GRADE 11	0
12	GRADE 12	0
40	SPECIAL EDUCATION	0
	TOTAL	2146

20 DSEX — DERIVED SEX (WESTAT)

VALUE	LABEL	COUNT
1	MALE	1065
2	FEMALE	1081
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
21	DRACE	R	D			123	DERIVED RACE	(WESTAT)	
							VALUE LABEL COUNT		
							1 WHITE 1397		
							2 BLACK 303		
							3 HISPANIC 348		
							4 ASIAN 48		
							5 AMER IND 49		
							6 UNCLASS 1		
							TOTAL 2146		
22	MOBCHG	R	D			123	BIRTH MONTH CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
23	YOBCHG	R	D			123	BIRTH YEAR CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
24	GRDCHG	R	D			123	GRADE CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
25	RACCHG	R	D			123	RACE/ETHNICITY CHANGE FLAG	(WESTAT)	
							VALUE LABEL COUNT		
							1 CHANGED 0		
							TOTAL 0		
26	JKPAIR	R	D			123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)	
27	JKREPL	R	D			123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)	
28	JKFAC	R	C			123	JACKKNIFE FACTOR	(WESTAT)	
29	PSUWT	R	C			123	PSU WEIGHT	(WESTAT)	
30	SCHWT	R	C			123	SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)	
31	SCHNRF	R	C			123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
32	SESSWT	R	C			123	SESSION ALLOCATION WEIGHT	(WESTAT)	
33	SESNRF	R	C			123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
34	STUDWT	R	C			123	WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)	
35	STUNRF	R	C			123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)	
36	WTRIMF	R	C			123	WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)	
37	PSTRATF	R	C			123	POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)	
38	WEIGHT	R	C			123	OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)	
39	SRWT01	R	C			123	STUDENT REPLICATE WEIGHT 01	(WESTAT)	
40	SRWT02	R	C			123	STUDENT REPLICATE WEIGHT 02	(WESTAT)	
41	SRWT03	R	C			123	STUDENT REPLICATE WEIGHT 03	(WESTAT)	
42	SRWT04	R	C			123	STUDENT REPLICATE WEIGHT 04	(WESTAT)	
43	SRWT05	R	C			123	STUDENT REPLICATE WEIGHT 05	(WESTAT)	
44	SRWT06	R	C			123	STUDENT REPLICATE WEIGHT 06	(WESTAT)	
45	SRWT07	R	C			123	STUDENT REPLICATE WEIGHT 07	(WESTAT)	
46	SRWT08	R	C			123	STUDENT REPLICATE WEIGHT 08	(WESTAT)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
47	SRWT09	R	C			123	STUDENT REPLICATE WEIGHT 09	(WESTAT)	
48	SRWT10	R	C			123	STUDENT REPLICATE WEIGHT 10	(WESTAT)	
49	SRWT11	R	C			123	STUDENT REPLICATE WEIGHT 11	(WESTAT)	
50	SRWT12	R	C			123	STUDENT REPLICATE WEIGHT 12	(WESTAT)	
51	SRWT13	R	C			123	STUDENT REPLICATE WEIGHT 13	(WESTAT)	
52	SRWT14	R	C			123	STUDENT REPLICATE WEIGHT 14	(WESTAT)	
53	SRWT15	R	C			123	STUDENT REPLICATE WEIGHT 15	(WESTAT)	
54	SRWT16	R	C			123	STUDENT REPLICATE WEIGHT 16	(WESTAT)	
55	SRWT17	R	C			123	STUDENT REPLICATE WEIGHT 17	(WESTAT)	
56	SRWT18	R	C			123	STUDENT REPLICATE WEIGHT 18	(WESTAT)	
57	SRWT19	R	C			123	STUDENT REPLICATE WEIGHT 19	(WESTAT)	
58	SRWT20	R	C			123	STUDENT REPLICATE WEIGHT 20	(WESTAT)	
59	SRWT21	R	C			123	STUDENT REPLICATE WEIGHT 21	(WESTAT)	
60	SRWT22	R	C			123	STUDENT REPLICATE WEIGHT 22	(WESTAT)	
61	SRWT23	R	C			123	STUDENT REPLICATE WEIGHT 23	(WESTAT)	
62	SRWT24	R	C			123	STUDENT REPLICATE WEIGHT 24	(WESTAT)	
63	SRWT25	R	C			123	STUDENT REPLICATE WEIGHT 25	(WESTAT)	
64	SRWT26	R	C			123	STUDENT REPLICATE WEIGHT 26	(WESTAT)	
65	SRWT27	R	C			123	STUDENT REPLICATE WEIGHT 27	(WESTAT)	
66	SRWT28	R	C			123	STUDENT REPLICATE WEIGHT 28	(WESTAT)	
67	SRWT29	R	C			123	STUDENT REPLICATE WEIGHT 29	(WESTAT)	
68	SRWT30	R	C			123	STUDENT REPLICATE WEIGHT 30	(WESTAT)	
69	SRWT31	R	C			123	STUDENT REPLICATE WEIGHT 31	(WESTAT)	
70	SRWT32	R	C			123	STUDENT REPLICATE WEIGHT 32	(WESTAT)	
71	SRWT33	R	C			123	STUDENT REPLICATE WEIGHT 33	(WESTAT)	
72	SRWT34	R	C			123	STUDENT REPLICATE WEIGHT 34	(WESTAT)	
73	SRWT35	R	C			123	STUDENT REPLICATE WEIGHT 35	(WESTAT)	
74	SRWT36	R	C			123	STUDENT REPLICATE WEIGHT 36	(WESTAT)	
75	SRWT37	R	C			123	STUDENT REPLICATE WEIGHT 37	(WESTAT)	
76	SRWT38	R	C			123	STUDENT REPLICATE WEIGHT 38	(WESTAT)	
77	STOC	R	D			123	SIZE & TYPE OF COMMUNITY	(WESTAT)	

VALUE	LABEL	COUNT
1	EXTREME RURAL	126
2	LOW METROPOLITAN	165
3	HIGH METROPOLITAN	214
4	MAIN BIG CITY	294
5	URBAN FRINGE	265
6	MEDIUM CITY	311
7	SMALL PLACE	771
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
78	SDOC	R	D			123	SAMPLING DESCRIP. OF COMMUNITY	(WESTAT)	
79	ORSHPT	R	C			123	ORSHANSKY PERCENTILE	(QED)	
80	NTEACHC	R	D			123	NUMBER OF TEACHERS (CODE)	(QED)	
81	SCHTYPE	R	D			123	SCHOOL TYPE	(QED)	
82	GRSPAN	R	D			123	GRADE SPAN CODE	(QED)	
83	ENROLL	R	D			123	STUDENT ENROLLMENT CODE	(QED)	
84	IDP	R	D			123	INSTRUCTION DOLLARS PER PUPIL	(QED)	

78 SDOC — SAMPLING DESCRIP. OF COMMUNITY

VALUE	LABEL	COUNT
1	BIG CITY	852
2	URBAN FRINGE	237
3	MEDIUM CITY	586
4	SMALL PLACE	257
	TOTAL	1932

80 NTEACHC — NUMBER OF TEACHERS (CODE)

VALUE	LABEL	COUNT
0	UNCLASSIFIED	0
1	1-4 TEACHERS	10
2	5-9 TEACHERS	64
3	10-19 TEACHERS	234
4	20-49 TEACHERS	1441
5	50-74 TEACHERS	333
6	75-99 TEACHERS	64
7	100+ TEACHERS	0
	TOTAL	2146

81 SCHTYPE — SCHOOL TYPE

VALUE	LABEL	COUNT
1	PUBLIC SCHOOL	1999
2	PRIVATE SCHOOL	10
3	CATHOLIC SCHOOL	137
4	BIA SCHOOL	0
5	DOD SCHOOL	0
	TOTAL	2146

82 GRSPAN — GRADE SPAN CODE

VALUE	LABEL	COUNT
1	KINDER. TO GR. 12	30
2	KINDER. TO GR. 6	59
3	KINDER. TO GR. 8	416
4	GR. 6 OR 7 TO GR. 8	1171
5	GR. 7 TO GR. 9	255
6	GR. 7 TO GR. 12	215
7	GR. 9 TO GR. 12	0
8	GR. 10 TO GR. 12	0
9	KINDER. TO GR. 3	0
	TOTAL	2146

83 ENROLL — STUDENT ENROLLMENT CODE

VALUE	LABEL	COUNT
0	UNCLASSIFIED	0
1	1-99 STUDENTS	1
2	100-299 STUDENTS	233
3	300-499 STUDENTS	374
4	500-749 STUDENTS	843
5	750-999 STUDENTS	452
6	1000-1499 STUDENTS	183
7	1500+ STUDENTS	60
	TOTAL	2146

84 IDP — INSTRUCTION DOLLARS PER PUPIL

VALUE	LABEL	COUNT
0	UNCLASSIFIED	147
1	UNDER $14.99	0
2	$15 TO $24.99	0
3	$25 TO $34.99	79
4	$35 TO $44.99	260
5	$45 TO $54.99	291
6	$55 TO $64.99	402
7	$65 TO $74.99	253
8	$75 TO $149.99	664
9	$150 AND UP	28
	TOTAL	2124

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	VALUE	LABEL	COUNT		OLD ID
85	CAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION				(QED)	
								1	YES	1999		
								2	NO	147		
									TOTAL	2146		
86	URBAN	R	D			123	URBANICITY				(QED)	
								1	URBAN	526		
								2	SUBURBAN	1046		
								3	RURAL	574		
									TOTAL	2146		
87	NSTUDA	R	C			123	NUMBER OF STUDENTS (ACTUAL)				(QED)	
88	NTEACHA	R	C			123	NUMBER OF TEACHERS (ACTUAL)				(QED)	
89	SPECED	R	D			123	SPECIAL EDUCATION CLASSES				(QED)	
								1	YES	1856		
								2	NO	290		
									TOTAL	2146		
90	LIB/MED	R	D			123	LIBRARY/MEDIA CENTER				(QED)	
								1	YES	1898		
								2	NO	248		
									TOTAL	2146		
91	INDARTS	R	D			123	INDUSTRIAL ARTS CLASSES				(QED)	
								1	YES	1393		
								2	NO	753		
									TOTAL	2146		
92	ADULTED	R	D			123	ADULT EDUCATION CLASSES				(QED)	
								1	YES	107		
								2	NO	2039		
									TOTAL	2146		
93	PCENROL	R	D			123	PERCENT ENROLLMENT CHANGE				(QED)	
								01	51% OR MORE DECREASE	0		
								02	31-50% DECREASE	89		
								03	21-30% DECREASE	0		
								04	16-20% DECREASE	27		
								05	11-15% DECREASE	175		
								06	6-10% DECREASE	222		
								07	1- 5% DECREASE	440		
								08	NO CHANGE	106		
								09	1- 5% INCREASE	376		
								10	6-10% INCREASE	215		
								11	11-15% INCREASE	236		
								12	16-20% INCREASE	49		
								13	21-30% INCREASE	30		
								14	31-50% INCREASE	108		
								15	51% OR MORE INCREASE	73		
									TOTAL	2146		
94	PCLUNCH	R	C			123	PERCENT IN SCHOOL LUNCH PROGRAM				(ETS)	
95	PCTAMI	R	C			123	PERCENT AMERICAN INDIAN				(ETS)	
96	PCTASI	R	C			123	PERCENT ASIAN/PACIFIC ISLANDER				(ETS)	
97	PCTHSP	R	C			123	PERCENT HISPANIC				(ETS)	
98	PCTBLK	R	C			123	PERCENT BLACK				(ETS)	
99	PCTWHT	R	C			123	PERCENT WHITE				(ETS)	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
100	RACLANG	R	D			123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	HISPANIC	202	
							2	ASIAN	32	
							3	OTHER LANGUAGE	248	
							4	NO	1601	
							8	NO RESPONSE	63	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
101	PARED	R	DI			123	PARENTS' EDUCATION		(ETS)	
							VALUE	LABEL	COUNT	
							1	DID NOT FINISH H.S.	175	
							2	GRADUATED HIGH SCHL	596	
							3	OTHER SCHL AFTER HS	306	
							4	GRADUATED COLLEGE	805	
							5	UNKNOWN	0	
							7	I DON'T KNOW	248	
							8	NO RESPONSE	16	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
102	HOMEENV	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	0-3 ARTICLES	491	
							2	4 ARTICLES	570	
							3	5 ARTICLES	1067	
							8	NO RESPONSE	18	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
103	TVWATCH	R	D			123	TELEVISION VIEWING EACH DAY		(ETS)	
							VALUE	LABEL	COUNT	
							1	0-2 HOURS	462	
							2	3-5 HOURS	1171	
							3	6 OR MORE HOURS	500	
							8	NO RESPONSE	12	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2146	
104	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME		(ETS)	
							VALUE	LABEL	COUNT	
							1	2 PARENTS AT HOME	1530	
							2	1 PARENT AT HOME	340	
							3	NEITHER PARENT HOME	35	
							8	NO RESPONSE	240	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2146	
105	NSIBS	R	D			123	NUMBER OF SIBLINGS		(ETS)	
							VALUE	LABEL	COUNT	
							1	NONE	131	
							2	1	643	
							3	2	494	
							4	3	298	
							5	4 OR MORE	335	
							8	NO RESPONSE	244	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2146	
106	PARWK5	R	D			23	ECONOMIC SUPPORT - WHICH PARENTS WORK		(ETS)	
							VALUE	LABEL	COUNT	
							1	BOTH FULL-TIME	680	
							2	BOTH WORK SOME	417	
							3	FATHER ONLY	433	
							4	MOTHER ONLY	187	
							5	SOMETHING ELSE	95	
							8	NO RESPONSE	332	
							9	MULT. & OUT-OF-RANGE	2	
								TOTAL	2146	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION				OLD ID
107	MODAGE	R	D			123	MODAL AGE			(ETS)	
							VALUE	LABEL	COUNT		
							1	LESS THAN MODAL AGE	0		
							2	AT MODAL AGE	2146		
							3	GREATER THAN MOD AGE	0		
								TOTAL	2146		
108	MODGRD	R	D			123	MODAL GRADE			(ETS)	
							VALUE	LABEL	COUNT		
							1	< MODAL GRADE	260		
							2	= MODAL GRADE	1743		
							3	> MODAL GRADE	143		
								TOTAL	2146		
109	DAGE	R	C			123	ACTUAL AGE			(ETS)	
110	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	HISPANIC	197		
							2	ASIAN	403		
							3	OTHER LANGUAGE	142		
							4	NEVER	1390		
							8	NO RESPONSE	14		
							9	MULT. & OUT-OF-RANGE	0		
								TOTAL	2146		
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING			(ETS)	
							VALUE	LABEL	COUNT		
							1	YES	130		
							2	NO	32		
							3	SOMETHING ELSE	1629		
							8	NO RESPONSE	352		
							9	MULT. & OUT-OF-RANGE	3		
								TOTAL	2146		
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME			(ETS)	
							VALUE	LABEL	COUNT		
							1	MOTHER AND FATHER	1530		
							2	FATHER ONLY	38		
							3	MOTHER ONLY	302		
							4	NEITHER	35		
							8	NO RESPONSE	240		
							9	MULT. & OUT-OF-RANGE	1		
								TOTAL	2146		
113	RQUANT	R	D			123	READING QUANTILE SCORE			(ETS)	
							VALUE	LABEL	COUNT		
							1	LOWER THIRD	0		
							2	MIDDLE THIRD	0		
							3	UPPER THIRD	0		
								TOTAL	0		
114	MQUANT	R	D			123	MATH QUANTILE SCORE			(ETS)	
							VALUE	LABEL	COUNT		
							1	LOWER THIRD	0		
							2	MIDDLE THIRD	0		
							3	UPPER THIRD	0		
								TOTAL	0		
115	SQUANT	R	D			123	SCIENCE QUANTILE SCORE			(ETS)	
							VALUE	LABEL	COUNT		
							1	LOWER THIRD	0		
							2	MIDDLE THIRD	0		
							3	UPPER THIRD	0		
								TOTAL	0		
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU				
							VALUE	LABEL	COUNT		
							1	WHITE	1374		
							2	BLACK	329		
							3	HISPANIC	258		

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU			(CONTINUED)
							VALUE	LABEL	COUNT	
							4	ASIAN/PACIFIC ISLAND	40	
							5	AMER/ALASKAN INDIAN	48	
							6	OTHER (WHAT?)	61	
							8	NO RESPONSE	35	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2146	
117	B003101A	R	D	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND			
							VALUE	LABEL	COUNT	
							1	I'M NOT HISPANIC	1723	
							2	MEXICAN,MEX AMER,CHI	217	
							3	PUERTO RICAN	33	
							4	CUBAN	4	
							5	OTHER SPANISH/HISPAN	78	
							8	NO RESPONSE	91	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
118	B003301A	R	D	BA	3	23	HOW OFTEN PEOPLE IN HOME SPEAK LANG OTHER THAN ENG			
							VALUE	LABEL	COUNT	
							1	NEVER	1390	
							2	OCCASIONALLY	388	
							3	ABOUT HALF OF TIME	118	
							4	MOST OF THE TIME	126	
							5	ALWAYS	110	
							8	NO RESPONSE	14	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
119	B003401A	R	D	BA	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME			
							VALUE	LABEL	COUNT	
							1	YES	482	
							2	NO	1601	
							8	NO RESPONSE	63	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
120	B003501A	R	DI	BA	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO			
							VALUE	LABEL	COUNT	
							1	DID'T FINISH HIGHSCH	274	
							2	GRAD FROM HIGH SCH	679	
							3	SOME ED AFTR HIGHSCH	310	
							4	GRAD FROM COLLEGE	531	
							7	I DON'T KNOW	332	
							8	NO RESPONSE	19	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2146	
121	B003601A	R	DI	BA	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO			
							VALUE	LABEL	COUNT	
							1	DIDN'T FINISH HIGHSC	210	
							2	GRAD FROM HIGHSCHOOL	565	
							3	SOME ED AFTR HIGHSCH	233	
							4	GRAD FROM COLLEGE	643	
							7	I DON'T KNOW	474	
							8	NO RESPONSE	20	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2146	
122	B000901A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY			
							VALUE	LABEL	COUNT	
							1	YES	1580	
							2	NO	510	
							7	I DON'T KNOW	38	
							8	NO RESPONSE	18	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME			
							VALUE	LABEL	COUNT	
							1	YES	2051	
							2	NO	57	
							7	I DON'T KNOW	22	
							8	NO RESPONSE	16	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME			
							VALUE	LABEL	COUNT	
							1	YES	1693	
							2	NO	395	
							7	I DON'T KNOW	40	
							8	NO RESPONSE	18	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME			
							VALUE	LABEL	COUNT	
							1	YES	1968	
							2	NO	87	
							7	I DON'T KNOW	71	
							8	NO RESPONSE	20	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
126	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY			
							VALUE	LABEL	COUNT	
							1	YES	1570	
							2	NO	491	
							7	I DON'T KNOW	66	
							8	NO RESPONSE	19	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY			
							VALUE	LABEL	COUNT	
							1	NONE	17	
							2	1 HOUR OR LESS	152	
							3	2 HOURS	293	
							4	3 HOURS	438	
							5	4 HOURS	432	
							6	5 HOURS	301	
							7	6 HOURS OR MORE	500	
							8	NO RESPONSE	12	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	2146	
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED			
							VALUE	LABEL	COUNT	
							1	YES	562	
							2	NO	1567	
							8	NO RESPONSE	17	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	2146	
129	B003901A	R	D	BA	14	23	HOW MUCH TIME EACH DAY IS SPENT ON HOMEWORK			
							VALUE	LABEL	COUNT	
							1	DON'T HAVE HOMEWORK	122	
							2	DON'T USUALLY DO IT	72	
							3	1/2 HR OR LESS	403	
							4	1 HOUR	898	
							5	2 HOURS	442	
							6	MORE THAN 2 HOURS	183	
							8	NO RESPONSE	21	
							9	MULT. & OUT-OF-RANGE	5	
								TOTAL	2146	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
130	B004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK	

VALUE	LABEL	COUNT
1	ALMOST EVERY DAY	1538
2	ABOUT ONCE A WEEK	297
3	ABOUT ONCE A MONTH	65
4	HARDLY EVER OR NEVER	213
8	NO RESPONSE	33
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
131	S002701A	R	DI	BA	16	123	DID YOU GO TO KINDERGARTEN

VALUE	LABEL	COUNT
1	YES	1984
2	NO	98
7	I DON'T KNOW	24
8	NO RESPONSE	40
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
132	B004201A	R	DI	BA	17	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE

VALUE	LABEL	COUNT
1	YES	1159
2	NO	787
7	I DON'T KNOW	149
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
133	B004301A	R	D	BA	18	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN

VALUE	LABEL	COUNT
1	YES	1878
2	NO	225
8	NO RESPONSE	43
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
134	B004401A	R	D	BA	19	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN

VALUE	LABEL	COUNT
1	YES	679
2	NO	1411
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
135	B004501A	R	D	BA	20	12	ARE YOU STUDYING COMPUTERS

VALUE	LABEL	COUNT
1	YES	883
2	NO	1208
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
136	B004601A	R	D	BA	21	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC

VALUE	LABEL	COUNT
1	YES	624
2	NO	1456
8	NO RESPONSE	66
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
137	B004801A	R	D	BA	22	2	WHAT KIND OF MATH CLASS ARE YOU IN THIS YEAR

VALUE	LABEL	COUNT
1	NOT TAKING MATH	14
2	REGULAR MATHEMATICS	1542
3	PRE-ALGEBRA	319
4	ALGEBRA	57
5	OTHER	138
8	NO RESPONSE	71
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
138	B004901A	R	D	BA	23	2	WHAT IS THE MAIN THING STUDYING IN SCIENCE THIS YR	

VALUE	LABEL	COUNT
1	NOT STUDYING SCIENCE	137
2	LIFE SCIENCE	910
3	PHYSICAL SCIENCE	225
4	EARTH SCIENCE	150
5	GENERAL SCIENCE	511
6	OTHER	118
8	NO RESPONSE	94
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
139	B005401A	R	D	BA	24	23	WHICH DESCRIBES YOUR GRADES SO FAR

VALUE	LABEL	COUNT
01	MOSTLY A	301
02	ABOUT 1/2 A & 1/2 B	524
03	MOSTLY B	250
04	ABOUT 1/2 B & 1/2 C	501
05	MOSTLY C	168
06	ABOUT 1/2 C & 1/2 D	192
07	MOSTLY D	42
08	MOSTLY BELOW D	26
88	NO RESPONSE	140
99	MULT. & OUT-OF-RANGE	2
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
140	S004001A	R	D	BA	25	23	HOW MANY DAYS OF SCHOOL MISSED LAST MONTH

VALUE	LABEL	COUNT
1	NONE	834
2	1 OR 2 DAYS	642
3	3 OR 4 DAYS	323
4	5 TO 10 DAYS	125
5	MORE THAN TEN DAYS	45
8	NO RESPONSE	176
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
141	B005601A	R	D	BA	26	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU

VALUE	LABEL	COUNT
1	YES	1860
2	NO	76
8	NO RESPONSE	210
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
142	B005701A	R	D	BA	27	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU

VALUE	LABEL	COUNT
1	YES	1570
2	NO	339
8	NO RESPONSE	236
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
143	B005801A	R	D	BA	28	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF

VALUE	LABEL	COUNT
1	NONE	131
2	1	643
3	2	494
4	3	298
5	4	148
6	5	89
7	6 OR MORE	98
8	NO RESPONSE	244
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
144	B006001A	R	D	BA	29	23	DOES MOTHER OR STEPMOTHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	867
2	YES,PART-TIME	426
3	NO	513
4	DON'T LIVE W/MOTHER	29
8	NO RESPONSE	310
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	B006201A	R	D	BA	30	23	DOES FATHER OR STEPFATHER WORK AT JOB FOR PAY	

VALUE	LABEL	COUNT
1	YES,FULL-TIME	1411
2	YES,PART-TIME	122
3	NO	137
4	DON'T LIVE W/FATHER	148
8	NO RESPONSE	327
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
146	S400901A	R	D	SA	1	23	HOW OFTEN HAVE YOU HELPED W/LITTER CLEAN-UP?	8C03A04

VALUE	LABEL	COUNT
1	MANY TIMES	306
2	NOT VERY OFTEN	471
3	ONCE OR TWICE	698
4	NEVER	665
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
147	S400902A	R	D	SA	2	23	HOW OFTEN HAVE YOU SEPARATED TRASH FOR RECYCLE?	8C03A04

VALUE	LABEL	COUNT
1	MANY TIMES	485
2	NOT VERY OFTEN	401
3	ONCE OR TWICE	519
4	NEVER	734
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
148	S401201A	R	D	SA	3	23	CAN SCI. HELP PREVENT WORLDWIDE STARVATION?	8C05A01

VALUE	LABEL	COUNT
1	NONE	323
2	SOME	1347
3	VERY MUCH	467
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
149	S401202A	R	D	SA	4	23	CAN SCI. HELP SAVE US FROM AN ENERGY SHORTAGE?	8C05A01

VALUE	LABEL	COUNT
1	NONE	156
2	SOME	811
3	VERY MUCH	1165
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
150	S401203A	R	D	SA	5	23	CAN SCI. HELP FIND CURES FOR DISEASES?	8C05A01

VALUE	LABEL	COUNT
1	NONE	95
2	SOME	514
3	VERY MUCH	1527
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
151	S401204A	R	D	SA	6	23	CAN SCI. HELP CONTROL WEATHER?	8C05A01

VALUE	LABEL	COUNT
1	NONE	1125
2	SOME	696
3	VERY MUCH	317
8	NO RESPONSE	7
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
152	S401205A	R	D	SA	7	23	CAN SCI. HELP PREVENT WARS?	8C05A01

VALUE	LABEL	COUNT
1	NONE	1260
2	SOME	653
3	VERY MUCH	224
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
153	S401206A	R	D	SA	8	23	CAN SCI. HELP PREVENT BIRTH DEFECTS?	8C05A01

VALUE	LABEL	COUNT
1	NONE	413
2	SOME	1026
3	VERY MUCH	693
8	NO RESPONSE	13
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
154	S401207A	R	D	SA	9	23	CAN SCI. HELP SAVE OUR NATURAL RESOURCES?	8C05A01

VALUE	LABEL	COUNT
1	NONE	140
2	SOME	926
3	VERY MUCH	1067
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
155	S401208A	R	D	SA	10	23	CAN SCI. HELP REDUCE AIR & WATER POLLUTION?	8C05A01

VALUE	LABEL	COUNT
1	NONE	227
2	SOME	956
3	VERY MUCH	953
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
156	S401209A	R	D	SA	11	23	CAN SCI. HELP REDUCE WORLD OVERPOPULATION?	8C05A01

VALUE	LABEL	COUNT
1	NONE	1230
2	SOME	711
3	VERY MUCH	194
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
157	N404501A	U	DI	SA	12	2	DOG RELATED TO WOLF	8201109

VALUE	LABEL		COUNT
1	BUFFALO		30
2	DEER		39
3	DOG	*	2000
4	RABBIT		10
5	SHEEP		12
7	I DON'T KNOW		49
8	NO RESPONSE		1
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
158	N404601A	U	DI	SA	13	23	SEALED AQUARIUM	8C13C02

VALUE	LABEL	COUNT
1	FISH DON'T NEED 02	223
2	WATER PLANTS DON'T	225
3	SNAILS DON'T NEED 02	24
4	DIDN'T PROVE ANY *	1278
7	I DON'T KNOW	385
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	5
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
159	N404701A	U	DI	SA	14	2	HISTORY MUSEUM - FOUND IN SAME AREA IN NATURE	8C55C02

VALUE	LABEL	COUNT
1	FOUND IN NATURE *	1742
2	PEOPLE ENJOY THEM	178
3	COLLECTED SAME TIME	36
4	WERE ALL ONCE ALIVE	103
7	I DON'T KNOW	84
8	NO RESPONSE	2
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
160	N404702A	U	DI	SA	15	2	HISTORY MUSEUM - HAVE SIMILAR CHARACTERISTICS	8C55C02

VALUE	LABEL	COUNT
1	FOUND IN NATURE	557
2	PEOPLE ENJOY THEM	52
3	HAVE SIMILIAR CHARA*	1372
4	EAT SAME KIND FOOD	90
7	I DON'T KNOW	69
8	NO RESPONSE	4
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
161	N400201A	U	DI	SA	16	123	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT	8C10C04

VALUE	LABEL	COUNT
1	STOPS THROAT HURT	62
2	MAKE BLOOD FLOW	88
3	KILL GERMS	109
4	HELP DOCTOR FIND--*	1749
7	I DON'T KNOW	135
8	NO RESPONSE	2
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
162	N404901A	U	DI	SA	17	2	HEATING WATER IN PANS - REACHED 90 DEGREES FIRST	8C23C05

VALUE	LABEL	COUNT
1	PAN 1	428
2	PAN 2	1507
3	BOTH AT SAME TIME	142
7	I DON'T KNOW	65
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
163	N404902A	U	DI	SA	18	2	HEATING WATER IN PANS - HAD MOST HEAT ADDED	8C23C05

VALUE	LABEL	COUNT
1	PAN 1 *	921
2	PAN 2	500
3	SAME AMT ADDED BOTH	660
7	I DON'T KNOW	60
8	NO RESPONSE	4
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
164	N404903A	U	DI	SA	19	2	HEATING WATER IN PANS - COOLED FASTEST W/O FLAME	8C23C05

VALUE	LABEL		COUNT
1	PAN 1		539
2	PAN 2	*	1427
3	BOTH AT SAME TIME		105
7	I DON'T KNOW		70
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
165	N404801A	U	DI	SA	20	2	SEE SINGLE ATOM? WITH UNAIDED EYE	8C21C03

VALUE	LABEL		COUNT
1	YES		68
2	NO		1931
7	I DON'T KNOW		144
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
166	N404802A	U	DI	SA	21	2	SEE SINGLE ATOM? WITH A MAGNIFYING GLASS	8C21C03

VALUE	LABEL		COUNT
1	YES		530
2	NO	*	1478
7	I DON'T KNOW		136
8	NO RESPONSE		2
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
167	N404803A	U	DI	SA	22	2	SEE SINGLE ATOM? WITH ORDINARY MICROSCOPE	8C21C03

VALUE	LABEL		COUNT
1	YES		835
2	NO	*	1127
7	I DON'T KNOW		180
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
168	N405001A	U	DI	SA	23	23	TISSUE CELLS	8C19C04

VALUE	LABEL		COUNT
1	TISSUE	*	1152
2	ORGANISM		363
3	ORGAN		171
4	SYSTEM		298
7	I DON'T KNOW		156
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
169	N405101A	U	DI	SA	24	23	MELTING DOESN'T CHANGE WEIGHT	8C22C01

VALUE	LABEL		COUNT
1	WEIGHT WAS SAME	*	844
2	WEIGHT WAS MORE		462
3	WEIGHT WAS LESS		771
7	I DON'T KNOW		68
8	NO RESPONSE		1
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
170	N405201A	U	DI	SA	25	23	RED CELLS CARRY OXYGEN	8101112

VALUE	LABEL		COUNT
1	PLASMA		259
2	PLATELETS		104
3	RED CELLS	*	1193
4	SERUM		30
5	WHITE CELLS		275
7	I DON'T KNOW		283
8	NO RESPONSE		1
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
171	N405301A	U	DI	SA	26	2	DISSOLVE SALT IN H2O, SEPARATE BY BOILING OFF H2O	8C22C07

VALUE	LABEL	COUNT
1	FILTERING SOLUTION	184
2	SALT CAN SEEN MICROS	309
3	SALT WILL SETTLE	487
4	SALT CAN BE BOILED *	885
7	I DON'T KNOW	276
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
172	N405401A	U	DI	SA	27	23	WATER TEMP FOR SWIMMING	8C23C06

VALUE	LABEL	COUNT
1	3' CELSIUS	85
2	25' CELSIUS *	718
3	75' CELSIUS	814
4	98' CELSIUS	222
5	125' CELSIUS	77
7	I DON'T KNOW	227
8	NO RESPONSE	2
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
173	N401201A	U	DI	SA	28	123	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?	8C19C03

VALUE	LABEL	COUNT
1	BENDS AWAY	251
2	BENDS TOWARD *	1104
3	STRAIGHT	736
7	I DON'T KNOW	37
8	NO RESPONSE	17
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
174	N405501A	U	DI	SA	29	23	RELEASING SULFUR DIOXIDE INTO AIR - ACID RAIN	8C62C09

VALUE	LABEL	COUNT
1	STAYS IN AIR FOREVER	162
2	IMMEDIATELY FALLS	197
3	FALLS AS ACID RAIN *	1123
4	ESCAPES INTO ATMOSPH	227
7	I DON'T KNOW	433
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
175	N405601A	U	DI	SA	30	2	WATER IN EVERY CELL	8101104

VALUE	LABEL	COUNT
1	ALCOHOL	37
2	CELLULOSE	298
3	CHLOROPHYLL	351
4	HEMOGLOBIN	327
5	WATER *	946
7	I DON'T KNOW	184
8	NO RESPONSE	0
9	MULT. & OUT-OF-RANGE	3
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
176	N405701A	U	DI	SA	31	2	FEWER CARIBOU = FEWER WOLVES	8C42C01

VALUE	LABEL	COUNT
1	WERE FEWER WOLVES *	867
2	CARIBOU MOVED SOUTH	452
3	MORE MALE CARIBOU	55
4	CARIBOU EXTINCT	610
7	I DON'T KNOW	161
8	NO RESPONSE	0
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
177	N405801A	U	DI	SA	32	2	ORDER PICTURES FROM SIMPLEST TO MOST COMPLEX	8C11C02

VALUE	LABEL	COUNT
1	A,B,C,D,E	109
2	E,B,D,A,C *	763
3	E,A,D,B,C	192
4	C,A,B,D,E	679
5	A,C,E,D,B	205
7	I DON'T KNOW	193
8	NO RESPONSE	4
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	N405901A	U	DI	SA	33	2	PEPSIN IN STOMACHS	8101041

VALUE	LABEL	COUNT
1	VITAMINS PROTECT	186
2	ENZYMES CANNOT WORK	152
3	PEPSIN SHORT TIME	211
4	MUCUS COVER STOMACH*	559
5	SOLID SUBSTANCE	556
7	I DON'T KNOW	479
8	NO RESPONSE	2
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
179	N406001A	U	DI	SA	34	23	SEEDS IN LIGHT & DARK	8C19C02

VALUE	LABEL	COUNT
1	SEED IN LIGHT-GROW	1613
2	SEED IN DARK-GROW	54
3	SEED IN BOTH PICTUR*	357
4	SEED WILL NOT GROW	85
7	I DON'T KNOW	35
8	NO RESPONSE	1
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
180	N406101A	U	DI	SA	35	23	EFFICIENT USE OF GRAIN	8C63C04

VALUE	LABEL	COUNT
1	MEAT MORE THAN GRAIN	492
2	GRAIN MORE THAN MEA*	443
3	MEAT AND GRAIN EQUAL	1119
7	I DON'T KNOW	91
8	NO RESPONSE	1
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
181	N406201A	U	DI	SA	36	23	WORLD POPULATION GROWTH - BEST GRAPH	8C63C01

VALUE	LABEL	COUNT
1	GRAPH A	292
2	GRAPH B	665
3	GRAPH C	96
4	GRAPH D	209
5	GRAPH E	689
7	I DON'T KNOW	191
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
182	S400701B	R	D	SB	1	23	AGREE/DISAGREE - SCI HELPS ME UNDERSTAND MY BODY	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	662
2	AGREE	1119
3	NO OPINION	285
4	DISAGREE	54
5	STRONGLY DISAGREE	23
8	NO RESPONSE	3
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
183	S400702B	R	D	SB	2	23	AGREE/DISAGREE- SCIENCE NOT USEFUL OUT OF CLASS	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	130
2	AGREE	317
3	NO OPINION	356
4	DISAGREE	886
5	STRONGLY DISAGREE	449
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
184	S400703B	R	D	SB	3	23	AGREE/DISAGREE - PROCEDURES GOOD ONLY IN A LAB	8C04A05

VALUE	LABEL	COUNT
1	STRONGLY AGREE	114
2	AGREE	228
3	NO OPINION	314
4	DISAGREE	911
5	STRONGLY DISAGREE	568
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
185	S400801B	R	D	SB	4	23	CAN YOU HELP SOLVE POLLUTION?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	444
2	PROBABLY YES	715
3	NOT SURE	477
4	PROBABLY NOT	372
5	DEFINITELY NOT	132
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
186	S400802B	R	D	SB	5	23	CAN YOU HELP SOLVE ENERGY WASTE?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	372
2	PROBABLY YES	646
3	NOT SURE	514
4	PROBABLY NOT	438
5	DEFINITELY NOT	163
8	NO RESPONSE	12
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
187	S400803B	R	D	SB	6	23	CAN YOU HELP SOLVE FOOD SHORTAGES?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	318
2	PROBABLY YES	631
3	NOT SURE	534
4	PROBABLY NOT	462
5	DEFINTELY NOT	192
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
188	S400804B	R	D	SB	7	23	CAN YOU HELP SOLVE OVERPOPULATION?	8C03A01

VALUE	LABEL	COUNT
1	DEFINITELY YES	124
2	PROBABLY YES	202
3	NOT SURE	373
4	PROBABLY NOT	678
5	DEFINITELY NOT	746
8	NO RESPONSE	22
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
189	S400805B	R	D	SB	8	23	CAN YOU HELP SOLVE NATURAL RESOURCE SUPPLY?	8C03A01

VALUE	LABEL		COUNT
1	DEFINITELY YES		203
2	PROBABLY YES		434
3	NOT SURE		522
4	PROBABLY NOT		588
5	DEFINITELY NOT		385
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
190	S400806B	R	D	SB	9	23	CAN YOU HELP SOLVE ACCIDENTS?	8C03A01

VALUE	LABEL		COUNT
1	DEFINITELY YES		512
2	PROBABLY YES		614
3	NOT SURE		324
4	PROBABLY NOT		344
5	DEFINITELY NOT		347
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
191	N406301B	U	DI	SB	10	23	HELP SAVE RESOURCES? STORM WINDOWS & INSULATION	8C71C08

VALUE	LABEL		COUNT
1	YES	*	1575
2	NO		347
7	I DON'T KNOW		220
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
192	N406302B	U	DI	SB	11	23	HELP SAVE RESOURCES? KEEP FIELDS PLANTED	8C71C08

VALUE	LABEL		COUNT
1	YES	*	1405
2	NO		451
7	I DON'T KNOW		284
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
193	N406303B	U	DI	SB	12	23	HELP SAVE RESOURCES? MORE THROW AWAY CONTAINERS	8C71C08

VALUE	LABEL		COUNT
1	YES		749
2	NO	*	1113
7	I DON'T KNOW		271
8	NO RESPONSE		13
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
194	N406304B	U	DI	SB	13	23	HELP SAVE RESOURCES? WATER LAWNS AT NOON	8C71C08

VALUE	LABEL		COUNT
1	YES		562
2	NO	*	1150
7	I DON'T KNOW		427
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
195	N406401B	U	DI	SB	14	23	PLATE TECTONICS - MOUNTAIN FORMATION	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1348
2	NO		456
7	I DON'T KNOW		336
8	NO RESPONSE		5
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
196	N406402B	U	DI	SB	15	23	PLATE TECTONICS - TOMORROW'S WEATHER	8C32C01

VALUE	LABEL		COUNT
1	YES		525
2	NO	*	1245
7	I DON'T KNOW		366
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
197	N406403B	U	DI	SB	16	23	PLATE TECTONICS - CAUSE OF EARTHQUAKES	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1702
2	NO		200
7	I DON'T KNOW		231
8	NO RESPONSE		11
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
198	N406404B	U	DI	SB	17	23	PLATE TECTONICS - HOW CONTINENTS MOVE	8C32C01

VALUE	LABEL		COUNT
1	YES	*	1402
2	NO		419
7	I DON'T KNOW		306
8	NO RESPONSE		13
9	MULT. & OUT-OF-RANGE		6
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	N406405B	U	DI	SB	18	23	PLATE TECTONICS - ORIGIN OF MOON	8C32C01

VALUE	LABEL		COUNT
1	YES		244
2	NO	*	1482
7	I DON'T KNOW		410
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
200	N406501B	U	DI	SB	19	2	PRESENT ENERGY SOURCE IN U.S.	8C63C11

VALUE	LABEL		COUNT
1	NUCLEAR REACTORS		450
2	HOT SPRINGS		54
3	FALLING WATER		160
4	SOLAR BATTERIES		176
5	BURNING OF FUELS	*	967
7	I DON'T KNOW		329
8	NO RESPONSE		2
9	MULT. & OUT-OF-RANGE		8
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
201	N406601B	U	DI	SB	20	23	SOLAR SYSTEM EXCLUDES NORTH STAR	8101127

VALUE	LABEL		COUNT
1	EARTH		49
2	MARS		229
3	THE SUN		73
4	THE MOON		60
5	THE NORTH STAR	*	1468
7	I DON'T KNOW		260
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
202	N406701B	U	DI	SB	21	2	BALL ACCELERATION ON RAMP	8C23C04

VALUE	LABEL		COUNT
1	SPEED C FASTER D	*	1225
2	SPPED C SMAE AT B		148
3	SPEED C SAME AT D		273
4	SPEED AT C SLOWER B		413
7	I DON'T KNOW		65
8	NO RESPONSE		1
9	MULT. & OUT-OF-RANGE		8
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
203	N406801B	U	DI	SB	22	23	DESCRIBING WEATHER - WIND SPEED IS 15 MPH	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1808
2	NO		193
7	I DON'T KNOW		129
8	NO RESPONSE		3
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
204	N406802B	U	DI	SB	23	23	DESCRIBING WEATHER - SUN ROSE AT 7:45 AM	8C31C02

VALUE	LABEL		COUNT
1	YES		699
2	NO	*	1309
7	I DON'T KNOW		115
8	NO RESPONSE		10
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
205	N406803B	U	DI	SB	24	23	DESCRIBING WEATHER - RAINFALL 2	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1554
2	NO		463
7	I DON'T KNOW		107
8	NO RESPONSE		9
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
206	N406804B	U	DI	SB	25	23	DESCRIBING WEATHER - AIR IS VERY DRY TODAY	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1661
2	NO		375
7	I DON'T KNOW		87
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
207	N406805B	U	DI	SB	26	23	DESCRIBING WEATHER - FIRST DAY OF SPRING	8C31C02

VALUE	LABEL		COUNT
1	YES		663
2	NO	*	1391
7	I DON'T KNOW		65
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
208	N406806B	U	DI	SB	27	23	DESCRIBING WEATHER - AVG. YRLY TEMP IS 15 DEG C	8C31C02

VALUE	LABEL		COUNT
1	YES	*	1226
2	NO		647
7	I DON'T KNOW		251
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
209	N406901B	U	DI	SB	28	23	NOISE ON MOON	8C24C04

VALUE	LABEL		COUNT
1	RINGING A BELL	*	1232
2	FLASHING A LIGHT		111
3	USING A RADIO		448
4	WAVING		234
7	I DON'T KNOW		101
8	NO RESPONSE		2
9	MULT. & OUT-OF-RANGE		5
	TOTAL		2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
210	N407001B	U	DI	SB	29	23	HALF-LIFE IS A MEASURE OF TIME	8C46C02

VALUE	LABEL		COUNT
1	DISTANCE		163
2	MASS		208
3	TIME	*	1211
4	TEMPERATURE		55

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
210	N407001B	U	DI	SB	29	23	HALF-LIFE IS A MEASURE OF TIME	(CONTINUED)

VALUE	LABEL		COUNT
5	COLOR		64
7	I DON'T KNOW		428
8	NO RESPONSE		4
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
211	N407101B	U	DI	SB	30	23	THUNDER & LIGHTENING/SPEED OF LIGHT & SOUND	8201026

VALUE	LABEL		COUNT
1	.02 MILE		155
2	1 MILE		165
3	2 MILES	*	327
4	10 MILES		485
5	20 MILES		275
6	186,000 MILES		239
7	I DON'T KNOW		485
8	NO RESPONSE		2
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2133

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
212	N407201B	U	DI	SB	31	23	LIGHT STRIKES MIRROR	8C24C01

VALUE	LABEL		COUNT
1	BOUNCES AT 90'		372
2	BOUNCES AT 10'		114
3	BOUNCES AT 60'	*	976
4	BOUNCES AT 30'		416
5	BOUNCES AT 45'		118
7	I DON'T KNOW		116
8	NO RESPONSE		34
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
213	N407301B	U	DI	SB	32	23	LAYER'S OF EARTH'S CRUST - OLDEST	8C32C05

VALUE	LABEL		COUNT
1	1		287
2	2		19
3	3	*	994
4	4		777
7	I DON'T KNOW		63
8	NO RESPONSE		6
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
214	N407302B	U	DI	SB	33	23	LAYER'S OF EARTH'S CRUST - CURVE UP	8C32C05

VALUE	LABEL		COUNT
1	2 IS SEDIMENTARY		716
2	2 ONCE FLAT	*	923
3	SOMETHING WRONG		125
7	I DON'T KNOW		375
8	NO RESPONSE		7
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
215	N408001B	U	DI	SB	34	2	PLACE SUPPORT SO BOARD BALANCES	8C23C10

VALUE	LABEL		COUNT
1	A		754
2	B		564
3	C	*	774
7	I DON'T KNOW		46
8	NO RESPONSE		8
9	MULT. & OUT-OF-RANGE		0
		TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
216	N407601B	U	DI	SB	35	2	A HEAT MOVES WATER	8201045

VALUE	LABEL	COUNT
1	SHOWN IN FIGURE I *	749
2	SHOWN IN FIGURE II	434
3	SOMETIME LIKE I/II	473
4	LITTLE OR NOT AT ALL	224
7	I DON'T KNOW	257
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
217	N407501B	U	DI	SB	36	2	HOOKUP FOR MEASURING CURRENT THRU BULB	8C25C07

VALUE	LABEL	COUNT
1	DIAGRAM A	600
2	DIAGRAM B	116
3	DIAGRAM C	980
4	DIAGRAM D	148
5	DIAGRAM E	139
7	I DON'T KNOW	156
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
218	N407701B	U	DI	SB	37	23	RESULT OF CLEARING FOREST IN MOUNTAINS	8C62C03

VALUE	LABEL	COUNT
1	COLDER WEATHER HILLS	384
2	LESS RAIN IN PLAINS	122
3	FLOODS ON PLAINS *	699
4	SNOW IN MOUNTAINS	194
5	WARMER WEATHER HILLS	366
7	I DON'T KNOW	355
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
219	N407801B	U	DI	SB	38	2	ROCK CYCLE	8C32C03

VALUE	LABEL	COUNT
1	LARGE ROCKS BREAKUP	721
2	GRAINS OF SALT FORM	332
3	ROCKS FORM NEW ONE*	613
4	LARGE ROCK STAY SAME	260
7	I DON'T KNOW	215
8	NO RESPONSE	5
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
220	N407901B	U	DI	SB	39	2	INDUCE ELEC. CURRENT WITH COIL & MAGNET	8204074

VALUE	LABEL	COUNT
1	HEAT COIL UNIFORMLY	357
2	SURROUND COIL W/OIL	151
3	POUNDING COIL *	144
4	ROTATING COIL	889
5	STROKING COIL W/FUR	138
7	I DON'T KNOW	461
8	NO RESPONSE	6
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
221	N408201B	U	DI	SB	40	2	AIR MASSES OVER OCEANS AND CONTINENTS	8C31C04

VALUE	LABEL	COUNT
1	AIR MASSES COLDER	244
2	AIR MASSER COLD WET	891
3	AIR MASS WARM DRY	286
4	AIR MASS WARM WET *	406
7	I DON'T KNOW	310
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
222	S202901C	R	D	MC	1	23	FEEL:I AM GOOD AT MATHEMATICS	5E61151
223	S202902C	R	D	MC	2	23	FEEL:MATH HELPS A PERSON THINK LOGICALLY	5E61151
224	S202903C	R	D	MC	3	23	FEEL:IMPORTANT TO KNOW ALGEB/GEOM TO GET GOOD JOB	5E61151
225	S202904C	R	D	MC	4	23	FEEL:IMPORTANT TO KNOW ARITHMETIC FOR GOOD JOB	5E61151
226	S202905C	R	D	MC	5	23	FEEL:I AM TAKING MATH ONLY BECAUSE I HAVE TO	5E61151
227	S202906C	R	D	MC	6	23	FEEL:NEW DISCOVERIES ARE SELDOM MADE IN MATH	5E61151

222 S202901C — FEEL:I AM GOOD AT MATHEMATICS

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	57
2	DISAGREE	202
3	UNDECIDED	415
4	AGREE	1071
5	STRONGLY AGREE	392
8	NO RESPONSE	9
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

223 S202902C — FEEL:MATH HELPS A PERSON THINK LOGICALLY

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	79
2	DISAGREE	198
3	UNDECIDED	458
4	AGREE	1044
5	STRONGLY AGREE	350
8	NO RESPONSE	15
9	MULT. & OUT-OF-RANGE	2
	TOTAL	2146

224 S202903C — FEEL:IMPORTANT TO KNOW ALGEB/GEOM TO GET GOOD JOB

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	62
2	DISAGREE	198
3	UNDECIDED	295
4	AGREE	816
5	STRONGLY AGREE	767
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

225 S202904C — FEEL:IMPORTANT TO KNOW ARITHMETIC FOR GOOD JOB

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	43
2	DISAGREE	127
3	UNDECIDED	263
4	AGREE	919
5	STRONGLY AGREE	785
8	NO RESPONSE	8
9	MULT. & OUT-OF-RANGE	1
	TOTAL	2146

226 S202905C — FEEL:I AM TAKING MATH ONLY BECAUSE I HAVE TO

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	533
2	DISAGREE	714
3	UNDECIDED	255
4	AGREE	383
5	STRONGLY AGREE	250
8	NO RESPONSE	11
9	MULT. & OUT-OF-RANGE	0
	TOTAL	2146

227 S202906C — FEEL:NEW DISCOVERIES ARE SELDOM MADE IN MATH

VALUE	LABEL	COUNT
1	STRONGLY DISAGREE	230
2	DISAGREE	486
3	UNDECIDED	592
4	AGREE	666
5	STRONGLY AGREE	151
8	NO RESPONSE	17
9	MULT. & OUT-OF-RANGE	4
	TOTAL	2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
228	S202907C	R	D	MC	7	23	FEEL:MATHEMATICS IS MORE FOR BOYS THAN GIRLS		5E61151

VALUE	LABEL		COUNT
1	STRONGLY DISAGREE		1276
2	DISAGREE		544
3	UNDECIDED		192
4	AGREE		43
5	STRONGLY AGREE		70
8	NO RESPONSE		19
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
229	S202908C	R	D	MC	8	23	FEEL:I WOULD LIKE TO TAKE MORE MATHEMATICS		5E61151

VALUE	LABEL		COUNT
1	STRONGLY DISAGREE		388
2	DISAGREE		298
3	UNDECIDED		492
4	AGREE		562
5	STRONGLY AGREE		392
8	NO RESPONSE		14
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
230	N276821C	U	D	MC	9	123	35+42=77	(CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	77	*	2111
2	INCORRECT		32
8	NO RESPONSE		3
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
231	N276822C	U	D	MC	10	123	55+37=92	(CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	92	*	2101
2	INCORRECT		42
8	NO RESPONSE		3
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
232	N276823C	U	D	MC	11	123	59+46+82+68=255	(CALCULATOR)	5A30221

VALUE	LABEL		COUNT
1	255	*	1906
2	INCORRECT		209
8	NO RESPONSE		31
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
233	N280621C	U	D	MC	12	23	5.2 - .62 = 4.58	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	4.58	*	1791
2	INCORRECT		340
8	NO RESPONSE		15
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
234	N280622C	U	D	MC	13	23	9.6 DIVIDED BY .03 IS 320	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	320	*	1101
2	INCORRECT		913
8	NO RESPONSE		132
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
235	N280623C	U	D	MC	14	23	5.001 + .01 + 100.3 = 105.311	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	105.311	*	1612
2	INCORRECT		267
8	NO RESPONSE		267
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
236	N280624C	U	D	MC	15	23	93.38 DIVIDED BY .023 IS 4060	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	4,060	*	1198
2	INCORRECT		339
8	NO RESPONSE		609
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
237	N280625C	U	D	MC	16	23	13.9 - 2.67 = 11.23	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	11.23		1111
2	INCORRECT		251
8	NO RESPONSE		784
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
238	N280626C	U	D	MC	17	23	.0924 DIVIDED BY 3.3 IS .028	(CALCULATOR)	5E70761

VALUE	LABEL		COUNT
1	.028	*	851
2	INCORRECT		347
8	NO RESPONSE		948
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
239	N278921C	U	DI	MC	18	23	40 IS 50% OF 80	(CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	.5%		308
2	40%		555
3	50%	*	853
4	200%		110
7	I DON'T KNOW		224
8	NO RESPONSE		96
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
240	N264521C	U	D	MC	19	23	AT 35¢ EACH, BUY 8 RULERS WITH $3	(CALCULATOR)	5A44744

VALUE	LABEL		COUNT
1	8	*	915
2	INCORRECT		919
8	NO RESPONSE		307
	TOTAL		2141

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
241	N259921C	U	DI	MC	20	23	75% OF 80 GAMES IS 60 WON	(CALCULATOR)	5A20541

VALUE	LABEL		COUNT
1	20		253
2	60	*	873
3	68		258
4	75		419
7	I DON'T KNOW		282
8	NO RESPONSE		59
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
242	N278923C	U	DI	MC	21	23	75 IS 125% OF 60	(CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2.083		210
2	7.5		276
3	48		325
4	75	*	700
5	I DON'T KNOW		190
7	I DON'T KNOW		381
8	NO RESPONSE		62
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
243	N278922C	U	DI	MC	22	23	2 IS 8% OF 25	(CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	2	*	824
2	20		377
3	31.25		359
4	200		215
7	I DON'T KNOW		316
8	NO RESPONSE		55
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2146

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
244	N278925C	U	DI	MC	23	23	9 IS 12% OF 75 (CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	.75		267
2	1.08		356
3	75	*	636
4	108		466
7	I DON'T KNOW		345
8	NO RESPONSE		74
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
245	N278924C	U	DI	MC	24	23	7 IS 4% OF 175 (CALCULATOR)	5A43421

VALUE	LABEL		COUNT
1	4%	*	551
2	12.25%		449
3	25%		622
4	40%		168
7	I DON'T KNOW		275
8	NO RESPONSE		80
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
246	N275301C	U	DI	MC	25	2	OF NUMBERS GIVEN, 5 IS COMMON FACTOR OF 10 AND 15	5A23232

VALUE	LABEL		COUNT
1	5	*	1758
2	10		19
3	15		33
4	30		237
5	150		37
7	I DON'T KNOW		36
8	NO RESPONSE		25
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
247	N282202C	U	DI	MC	26	23	THE SUM OF TWO EVEN NUMBERS IS ALWAYS EVEN	5A23432

VALUE	LABEL		COUNT
1	ALWAYS AN ODD #		76
2	ALWAYS AN EVEN #	*	1466
3	ALWAYS A PRIME #		219
4	SOMETIMES AN EVEN/OD		246
7	I DON'T KNOW		113
8	NO RESPONSE		25
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
248	N266101C	U	DI	MC	27	123	KILOMETER > CENTIMETER, METER, OR MILLIMETER	5E12002

VALUE	LABEL		COUNT
1	CENTIMETER		61
2	KILOMETER	*	1423
3	METER		400
4	MILLIMETER		198
7	I DON'T KNOW		43
8	NO RESPONSE		20
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
249	N254001C	U	DI	MC	28	23	THE 3RD FIGURE SHOWN IS A SPHERE	5C11411

VALUE	LABEL		COUNT
1	SQUARE		37
2	CONE		237
3	SPHERE	*	1517
4	CYLINDER		144
5	PYRAMID		142
7	I DON'T KNOW		52
8	NO RESPONSE		16
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
250	N269901C	U	DI	MC	29	2	THE FOURTH FIGURE SHOWN IS NOT A PARALLELOGRAM	5C12511

VALUE	LABEL		COUNT
1	PARALLELOGRAM		61
2	SQUARE		521
3	RECTANGLE		45
4	TRAPEZOID	*	1421
7	I DON'T KNOW		72
8	NO RESPONSE		23
9	MULT. & OUT-OF-RANGE		2
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
251	N256501C	U	DI	MC	30	23	IF X < 8 AND Y < X, THEN Y < 8 MUST BE TRUE	5B33232

VALUE	LABEL		COUNT
1	X=Y		214
2	Y=8		325
3	Y<8	*	930
4	Y>8		214
7	I DON'T KNOW		437
8	NO RESPONSE		25
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
252	N265902C	U	DI	MC	31	23	ONE GRAM IS 1000 MILLIGRAMS	5D22111

VALUE	LABEL		COUNT
1	10		351
2	100		561
3	1000	*	1063
7	I DON'T KNOW		118
8	NO RESPONSE		52
9	MULT. & OUT-OF-RANGE		0
	TOTAL		2145

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
253	N256801C	U	DI	MC	32	123	THE NUMBER LINE SHOWS A < B	5A50832

VALUE	LABEL		COUNT
1	A=B		149
2	A<B	*	887
3	A>B		280
4	CAN'T TELL ABOUT A&B		446
7	I DON'T KNOW		322
8	NO RESPONSE		60
9	MULT. & OUT-OF-RANGE		1
	TOTAL		2145

CODEBOOK INDEX

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ADULTED	6	N276823C	26	PARED	7	SRWT37	4
AGE	1	N278921C	27	PARWKS	7	SRWT38	4
BMONTH	1	N278922C	27	PCENROL	6	STOC	4
BOOK	2	N278923C	27	PCLUNCH	6	STUDWT	3
BYEAR	1	N278924C	28	PCTAMI	6	STUNRF	3
B000901A	9	N278925C	28	PCTASI	6	S002701A	11
B000902A	10	N280621C	26	PCTBLK	6	S004001A	12
B000903A	10	N280622C	26	PCTHSP	6	S202901C	25
B000904A	10	N280623C	26	PCTWHT	6	S202902C	25
B000905A	10	N280624C	26	PSTRATF	3	S202903C	25
B001801A	10	N280625C	27	PSUWT	3	S202904C	25
B003001A	8	N280626C	27	RACCHG	3	S202905C	25
B003101A	9	N282202C	28	RACE	1	S202906C	25
B003301A	9	N400201A	15	RACLANG	7	S202907C	26
B003401A	9	N401201A	17	RACOFTN	8	S202908C	26
B003501A	9	N404501A	14	RATER1	2	S400701B	18
B003601A	9	N404601A	15	RATER2	2	S400702B	19
B003701A	10	N404701A	15	RATER3	2	S400703B	19
B003901A	10	N404702A	15	REGION	2	S400801B	19
B004001A	11	N404801A	16	RQUANT	8	S400802B	19
B004201A	11	N404802A	16	SCHNRF	3	S400803B	19
B004301A	11	N404803A	16	SCHTYPE	5	S400804B	19
B004401A	11	N404901A	15	SCHWT	3	S400805B	20
B004501A	11	N404902A	15	SCRID	2	S400806B	20
B004601A	11	N404903A	16	SCRPSU	2	S400901A	13
B004801A	11	N405001A	16	SDOC	5	S400902A	13
B004901A	12	N405101A	16	SESNRF	3	S401201A	13
B005401A	12	N405201A	16	SESSWT	3	S401202A	13
B005601A	12	N405301A	17	SEX	1	S401203A	13
B005701A	12	N405401A	17	SINGFEM	8	S401204A	14
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B006001A	13	N405601A	17	SINGPB	8	S401206A	14
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DGRADE	2	N406101A	18	SRWT03	3	URBAN	6
DRACE	3	N406201A	18	SRWT04	3	WEIGHT	3
DSEX	2	N406301B	20	SRWT05	3	WTRIMF	3
ENROLL	5	N406302B	20	SRWT06	3	YEAR	1
GRADE	1	N406303B	20	SRWT07	3	YOB	2
GRDCHG	3	N406304B	20	SRWT08	3	YOBCHG	3
GRSPAN	5	N406401B	20	SRWT09	4		
HOMEENV	7	N406402B	21	SRWT10	4		
IDP	5	N406403B	21	SRWT11	4		
INDARTS	6	N406404B	21	SRWT12	4		
JKFAC	3	N406405B	21	SRWT13	4		
JKPAIR	3	N406501B	21	SRWT14	4		
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MOB	2	N406801B	22	SRWT17	4		
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MODAGE	8	N406803B	22	SRWT19	4		
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MQUANT	8	N406805B	22	SRWT21	4		
NSIBS	7	N406806B	22	SRWT22	4		
NSTUDA	6	N406901B	22	SRWT23	4		
NTEACHA	6	N407001B	22	SRWT24	4		
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N254001C	28	N407201B	23	SRWT26	4		
N256501C	29	N407301B	23	SRWT27	4		
N256801C	29	N407302B	23	SRWT28	4		
N259921C	27	N407501B	24	SRWT29	4		
N264521C	27	N407601B	24	SRWT30	4		
N265902C	29	N407701B	24	SRWT31	4		
N266101C	28	N407801B	24	SRWT32	4		
N269901C	29	N407901B	24	SRWT33	4		
N275301C	28	N408001B	23	SRWT34	4		
N276821C	26	N408201B	24	SRWT35	4		

GRADE 7/AGE 13

Data Files: School Questionnaire

Y17RMSC2.SCQ.DAT
Y17RMSC2.SCQ.SPX
Y17RMSC2.SCQ.SAS
Y17RMSC2.SCQ.CAT

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	SYEAR	1	2	0	C			ASSESSMENT YEAR	
2	SAGE	3	2	0	C			ASSESSMENT AGE	
3	SBOOK	5	2	0	C			BOOKLET NUMBER	
4	SREGION	7	1		D	1 - 4		REGION OF COUNTRY	
5	SCOHORT	8	1		D	1 - 3		AGE/GRADE COHORT GROUP	
6	SSCRPSU	9	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
7	SUBID	13	3	0	C			SUBSTITUTE SCHOOL ID	(WESTAT)
8	SSTOC	16	1		D	1 - 7		SIZE & TYPE OF COMMUNITY	(WESTAT)
9	SORSHPT	17	2	0	C			ORSHANSKY PERCENTILE	(QED)
10	SNTCHC	19	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
11	SSCHTYP	20	1		D	1 - 5		SCHOOL TYPE	(QED)
12	SGRSPAN	21	1		D	1 - 9		GRADE SPAN CODE	(QED)
13	SENROLL	22	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
14	SIDP	23	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
15	SCAI	24	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
16	SURBAN	25	1		D	1 - 3		URBANICITY	(QED)
17	SNSTUDA	26	7	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
18	SNTCHA	33	4	0	C			NUMBER OF TEACHERS (ACTUAL)	(QED)
19	SSPECED	37	1		D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
20	SLIBMED	38	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
21	SINDART	39	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
22	SADLTED	40	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
23	SPCENRL	41	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
24	QPCWHIT	43	2	0	C			PERCENT WHITE	(QED)
25	QPCBLCK	45	2	0	C			PERCENT BLACK	(QED)
26	QPCHISP	47	2	0	C			PERCENT HISPANIC	(QED)
27	SNLUNCH	49	3	0	C			NUMBER IN SCHOOL LUNCH PROGRAM	(SQ)
28	NENROLL	52	8	0	C			NUMBER OF STUDENTS ENROLLED	(PQ)
29	NATTEND	60	8	0	C			NUMBER OF STUDENTS ATTENDED	(PQ)
30	PCRURAL	68	3	0	C			PERCENT RURAL	(PQ)
31	PCSUBUR	71	3	0	C			PERCENT SUBURBAN	(PQ)
32	PCURBAN	74	3	0	C			PERCENT URBAN	(PQ)
33	PCPROF	77	3	0	C			PERCENT PROFESSIONALS	(PQ)
34	PCSKILL	80	3	0	C			PERCENT SKILLED WORKERS	(PQ)
35	PCBLUEC	83	3	0	C			PERCENT BLUE COLLAR WORKERS	(PQ)
36	PCFARM	86	3	0	C			PERCENT FARM WORKERS	(PQ)
37	PCUNEMP	89	3	0	C			PERCENT UNEMPLOYED	(PQ)
38	PCWELFR	92	3	0	C			PERCENT ON WELFARE	(PQ)
39	PPCAMI	95	3	0	C			PERCENT AMERICAN INDIAN	(PQ)
40	PPCASI	98	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(PQ)
41	PPCHSP	101	3	0	C			PERCENT HISPANIC	(PQ)
42	PPCBLK	104	3	0	C			PERCENT BLACK	(PQ)
43	PPCWHT	107	3	0	C			PERCENT WHITE	(PQ)
44	SQCHAP1	110	1		D	0 - 1		SCHOOL QUALIFIES FOR CHAPTER I	(PQ)
45	NQCHAP1	111	4	0	C			NUMBER OF STUDENTS QUALIFYING FOR CHAPTER I	(PQ)
46	NRCHAP1	115	4	0	C			NUMBER OF STUDENTS RECEIVING CHAPTER I	(PQ)
47	SMICROS	119	1		D	0 - 1		SCHOOL HAS MICROCOMPUTERS FOR STUDENTS	(PQ)
48	NMICROS	120	3	0	C			NUMBER OF MICROCOMPUTERS FOR STUDENTS	(PQ)
49	SPLUNCH	123	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
50	SPCTAMI	126	3	0	C			PERCENT AMERICAN INDIAN	(ETS)
51	SPCTASI	129	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
52	SPCTHSP	132	3	0	C			PERCENT HISPANIC	(ETS)
53	SPCTBLK	135	3	0	C			PERCENT BLACK	(ETS)
54	SPCTWHT	138	3	0	C			PERCENT WHITE	(ETS)
55	C020101	141	1		D	1 - 2		WHAT IS YOUR SEX	
56	C020201	142	1		D	1 - 6		WHICH BEST DESCRIBES YOU (RACE)	
57	C020301	143	2	0	C			WHAT IS YOUR AGE	
58	C020401	145	2	0	C			HOW MANY YEARS HAVE YOU BEEN PRINCIPAL OF SCHOOL	
59	C020501	147	2	0	C			HOW MANY YRS. SCHOOL ADMINISTRATION EXPERIENCE	
60	C020601	149	2	0	C			HOW MANY YRS. TEACHING BEFORE ENTERING ADMINISTRAT	
61	C020701	151	1		D	1 - 6		WHAT IS HIGHEST DEGREE YOU HOLD	
62	C020801	152	1		D	1 - 2		DO YOU HAVE MASTER/DOCTORATE IN ED. ADMINISTRATION	
63	C020901	153	1		D	1 - 5		HOW MANY SEMESTERS GRADUATE LEVEL TEACHING METHODS	
64	C020902	154	1		D	1 - 5		HOW MANY SEMESTERS GRAD LEVEL CLASSROOM MANAGEMENT	
65	C020903	155	1		D	1 - 5		HOW MANY SEMESTERS GRAD LEVEL ADMIN. MANAGEMENT	
66	C021001	156	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:READING/LANG. ARTS	
67	C021101	157	1		D	1 - 2		Y/N POST BACHELOR STUDY:READING/LANGUAGE ARTS	
68	C021201	158	1		D	1 - 2		Y/N TAUGHT:READING/LANGUAGE ARTS	
69	C021002	159	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:ENGLISH	
70	C021102	160	1		D	1 - 2		Y/N POST-BACHELOR STUDY:ENGLISH	

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
71	C021202	161	1		D	1 - 2		Y/N TAUGHT:ENGLISH
72	C021003	162	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:MATHEMATICS
73	C021103	163	1		D	1 - 2		Y/N POST BACHELOR STUDY:MATHEMATICS
74	C021203	164	1		D	1 - 2		Y/N TAUGHT:MATHEMATICS
75	C021004	165	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:SCIENCE
76	C021104	166	1		D	1 - 2		Y/N POST BACHELOR STUDY:SCIENCE
77	C021204	167	1		D	1 - 2		Y/N TAUGHT:SCIENCE
78	C021005	168	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:COMPUTER SCIENCE
79	C021105	169	1		D	1 - 2		Y/N POST BACHELOR STUDY:COMPUTER SCIENCE
80	C021205	170	1		D	1 - 2		Y/N TAUGHT:COMPUTER SCIENCE
81	C021006	171	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:SOCIAL STUDIES
82	C021106	172	1		D	1 - 2		Y/N POST BACHELOR STUDY:SOCIAL STUDIES
83	C021206	173	1		D	1 - 2		Y/N TAUGHT:SOCIAL STUDIES
84	C021007	174	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:HISTORY
85	C021107	175	1		D	1 - 2		Y/N POST BACHELOR STUDY:HISTORY
86	C021207	176	1		D	1 - 2		Y/N TAUGHT:HISTORY
87	C021008	177	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:FOREIGN LANGUAGE
88	C021108	178	1		D	1 - 2		Y/N POST BACHELOR STUDY:FOREIGN LANGUAGE
89	C021208	179	1		D	1 - 2		Y/N TAUGHT:FOREIGN LANGUAGE
90	C021009	180	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:ART
91	C021109	181	1		D	1 - 2		Y/N POST BACHELOR STUDY:ART
92	C021209	182	1		D	1 - 2		Y/N TAUGHT:ART
93	C021010	183	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:MUSIC
94	C021110	184	1		D	1 - 2		Y/N POST-BACHELOR STUDY:MUSIC
95	C021210	185	1		D	1 - 2		Y/N TAUGHT:MUSIC
96	C021011	186	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:INDUSTRIAL ARTS
97	C021111	187	1		D	1 - 2		Y/N POST BACHELOR STUDY:INDUSTRIAL ARTS
98	C021211	188	1		D	1 - 2		Y/N TAUGHT: INDUSTRIAL ARTS
99	C021012	189	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:BUSINESS EDUCATION
100	C021112	190	1		D	1 - 2		Y/N POST BACHELOR STUDY:BUSINESS EDUCATION
101	C021212	191	1		D	1 - 2		Y/N TAUGHT:BUSINESS EDUCATION
102	C021013	192	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:HOME ECONOMICS
103	C021113	193	1		D	1 - 2		Y/N POST BACHELOR STUDY:HOME ECONOMICS
104	C021213	194	1		D	1 - 2		Y/N TAUGHT:HOME ECONOMICS
105	C021014	195	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:PHYSICAL EDUCATION
106	C021114	196	1		D	1 - 2		Y/N POST BACHELOR STUDY:PHYSICAL EDUCATION
107	C021214	197	1		D	1 - 2		Y/N TAUGHT:PHYSICAL EDUCATION
108	C021301	198	1		D	1 - 5		HOW MUCH YOUR TIME/WK:ADMINISTRATION
109	C021302	199	1		D	1 - 5		HOW MUCH YOUR TIME/WK:CURRICULUM MATTERS
110	C021303	200	1		D	1 - 5		HOW MUCH YOUR TIME/WK:TEACHERS SUPERVISION
111	C021304	201	1		D	1 - 5		HOW MUCH YOUR TIME/WK:WORKING WITH TEACHERS
112	C021305	202	1		D	1 - 5		HOW MUCH YOUR TIME/WK:DISCIPLINE
113	C021306	203	1		D	1 - 5		HOW MUCH YOUR TIME/WK:WORKING WITH STUDENTS
114	C021307	204	1		D	1 - 5		HOW MUCH YOUR TIME/WK:PARENTS/COMMUNITY RELATIONS
115	C021401	205	3	0	C			HOW LONG IS SCHOOL DAY
116	C021501	208	3	0	C			HOW MUCH OF SCHOOL DAY ARE STUDENTS IN CLASS
117	C021601	211	2	0	C			WHAT IS SCHOOL'S AVERAGE DAILY ATTENDANCE RATE
118	C021701	213	3	0	C			WHAT % STUDENTS ARE STILL ENROLLED AT END OF YEAR
119	C021801	216	5	0	C			AMOUNT ANNUAL SALARY CONTRACT FOR BEG.TEACHER
120	C021802	221	5	0	C			RANGE (LOW) OF SALARY CONTRACT
121	C021803	226	5	0	C			RANGE (HIGH) OF SALARY CONTRACT
122	C000601	231	3	0	C			HOW MANY INDIVIDUALS ON YOUR TEACHING STAFF
123	C021901	234	2	0	C			NUMBER TEACHING ENGLISH IN YOUR SCHOOL
124	C022001	236	2	0	C			OF THOSE TEACHING ENGLISH NUMBER CERTIFIED IN ENG
125	C022101	238	1		D	0 - 1		STATE DOES NOT ISSUE SPECIALIST CERT. FOR ENGLISH
126	C021902	239	2	0	C			NUMBER TEACHING MATHEMATICS IN SCHOOL
127	C022002	241	2	0	C			OF THOSE TEACHING MATH NUMBER CERTIFIED IN MATH
128	C022102	243	1		D	0 - 1		STATE DOES NOT ISSUE SPECIALIST CERT. FOR MATH
129	C021903	244	2	0	C			NUMBER TEACHING GENERAL SCIENCE IN SCHOOL
130	C022003	246	2	0	C			OF THOSE TEACHING GEN. SCIENCE NUMBER CERT. IN IT
131	C022103	248	1		D	0 - 1		STATE DOES NOT ISSUE SPECIALIST CERT. FOR SCIENCE
132	C022201	249	3	0	C			HOW MANY TEACHING STAFF ARE MINORITIES
133	C022301	252	3	0	C			HOW MANY TEACHING STAFF ARE FEMALE
134	C022401	255	3	0	C			HOW MANY TEACHING STAFF HAVE BEYOND BACHELOR DEGRE
135	C022501	258	2	0	C			AVG. NUMBER ABSENT/DAY OF TEACHING STAFF
136	C022601	260	3	0	C			WHAT % TEACHING STAFF TAUGHT LESS THAN 3 YEARS
137	C022602	263	3	0	C			WHAT % TEACHING STAFF TAUGHT 3-9 YEARS
138	C022603	266	3	0	C			WHAT % TEACHING STAFF TAUGHT 10 YEARS OR MORE
139	C022701	269	1		D	1 - 6		WHO IS RESPONSIBLE FOR REVIEW TEACHER LESSON PLAN
140	C022702	270	1		D	1 - 6		WHO IS RESPONSIBLE FOR OBSERVATION OF TEACHING

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	C022703	271	1		D	1 - 6		WHO RESPONSIBLE FOR CONFERENCES ABOUT TEACH. PERF.
142	C022801	272	1		D	1 - 6		WHAT LEVEL CORE READING INSTRUC MATERIAL SELECTED
143	C022802	273	1		D	1 - 6		WHAT LEVEL CORE MATH INSTRUCTION MATERIAL SELECTED
144	C022803	274	1		D	1 - 6		WHAT LEVEL CORE SCIENCE INSTRUC MATERIAL SELECTED
145	C023001	275	1		D	1 - 3		WAY YOUR SEVENTH GRADE TEACHING STAFF IS ORGANIZED
146	C023201	276	1		D	1 - 2		ARE SEVENTH GRADERS ASSIGNED ENGLISH BY ABILITY
147	C023202	277	1		D	1 - 2		ARE SEVENTH GRADERS ASSIGNED MATH BY ABILITY
148	C023203	278	1		D	1 - 2		ARE SEVENTH GRADERS ASSIGNED SCIENCE BY ABILITY
149	C023204	279	1		D	1 - 2		ARE SEVENTH GRADERS ASSIGNED S.S/HISTORY ABILITY
150	C023501	280	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ 7TH GRADE ENGLISH
151	C023502	281	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ 7TH GRADE MATH
152	C023503	282	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ F7TH GRADE SCIENCE
153	C023504	283	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ 7TH GRADE COMPUTERS
154	C023505	284	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ 7TH GRADE S.S/HISTORY
155	C023506	285	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ 7TH GRADE FOREIGN LANG
156	C023507	286	1		D	1 - 6		HOW MUCH INSTRUCTION REQ 7TH GRADE ART
157	C023508	287	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ 7TH GRADE MUSIC
158	C023509	288	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REQ 7TH GRADE PHYSCIAL ED
159	C023701	289	1		D	1 - 3		WHO RESPONSIBLE FOR TEACHING 7TH GRADERS ENGLISH
160	C023702	290	1		D	1 - 3		WHO RESPONSIBLE FOR TEACHING 7TH GRADERS MATH
161	C023703	291	1		D	1 - 3		WHO RESPONSIBLE FOR TEACHING 7TH GRADERS SCIENCE
162	C023704	292	1		D	1 - 3		WHO RESPONSIBLE FOR TEACHING 7TH GRADERS COMPUTERS
163	C023705	293	1		D	1 - 3		WHO RESPONSIBLE FOR TEACHING 7TH GRADERS S.S/HIST
164	C023706	294	1		D	1 - 3		WHO RESPONSIBLE FOR TEACHING 7TH GRADE FOREIGN LAN
165	C024001	295	1		D	0 - 1		NEED TO PASS READING COMPETENCY NOT REQUIRED
166	C024002	296	1		D	0 - 1		NEED TO PASS READING COMPETENCY TO PASS GRADE 5
167	C024003	297	1		D	0 - 1		NEED TO PASS READING COMPETENCY TO PASS GRADE 6
168	C024004	298	1		D	0 - 1		NEED TO PASS READING COMPETENCY TO PASS GRADE 7
169	C024005	299	1		D	0 - 1		NEED TO PASS READING COMPETENCY TO PASS GRADE 8
170	C024006	300	1		D	0 - 1		NEED TO PASS READING COMPETENCY TO PASS GRADE 9
171	C024007	301	1		D	0 - 1		NEED TO PASS MATH COMPETENCY NOT REQUIRED
172	C024008	302	1		D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 5
173	C024009	303	1		D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 6
174	C024010	304	1		D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 7
175	C024011	305	1		D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 8
176	C024012	306	1		D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 8
177	C024013	307	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY NOT REQUIRED
178	C024014	308	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 5
179	C024015	309	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 6
180	C024016	310	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 7
181	C024017	311	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 8
182	C024018	312	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 9
183	C024401	313	1		D	1 - 2		Y/N SCIENCE LABORATORIES FACILITIES IN CLASSROOM
184	C024402	314	1		D	1 - 2		Y/N GENERAL PURPOSE SCIENCE LABORATORIES
185	C024403	315	1		D	1 - 2		Y/N SPECIALIZED SCIENCE LABORATORIES
186	C024501	316	3	0	C			HOW MANY STUDENTS USE COMPUTERS FOR INSTRUCTION
187	C025001	319	3	0	C			NUMBER OF STUDENTS:SUBSIDIZED LUNCH AND NUTRITION
188	C025002	322	3	0	C			NUMBER OF STUDENTS:REMEDIAL READING INSTRUCTION
189	C025003	325	3	0	C			NUMBER OF STUDENTS:REMEDIAL MATH INSTRUCTION
190	C025004	328	3	0	C			NUMBER OF STUDENTS:ENGLISH AS 2ND LANGUAGE
191	C025005	331	3	0	C			NUMBER OF STUDENTS:SPECIAL ED. FOR HANDICAPP
192	C025006	334	3	0	C			NUMBER OF STUDENTS:GIFTED AND TALENTED EDUCATION
193	C025101	337	3	1	C			NUMBER OF REMEDIAL READING SPECIALIST IN SCHOOL
194	C025102	340	3	1	C			NUMBER OF MATH SPECIALIST IN SCHOOL
195	C025103	343	3	1	C			NUMBER OF BILINGUAL/ENGLISH AS 2ND LANG SPECIALIST
196	C025104	346	3	1	C			NUMBER OF SPECIAL EDUCATION TEACHERS IN SCHOOL
197	C025105	349	3	1	C			NUMBER OF TEACHER AIDES IN SCHOOL
198	C025201	352	1		D	1 - 4		WHICH IS MOST TYPICAL FOR SPECIAL ED STUDENTS
199	C025301	353	1		D	1 - 2		Y/N ENG LANGUAGE COURSE FOR SPEAKER OF OTHER LANG
200	C025302	354	1		D	1 - 2		Y/N COURSE READING/WRITING IN STUDENT NATIVE LANG
201	C025303	355	1		D	1 - 2		Y/N ONE OR MORE COURSES TAUGHT IN NATIVE LANGUAGE
202	C025401	356	1		D	1 - 2		Y/N LENGTHENED SCHOOL DAY
203	C025402	357	1		D	1 - 2		Y/N LENGTHENED SCHOOL YEAR
204	C025403	358	1		D	1 - 2		Y/N ESTABLISHED POLICY OF INCREASED HOMEWORK
205	C025406	359	1		D	1 - 2		Y/N IMPLEMENTED COMPETENCY TEST FOR PROMOTION/GRAD
206	C025407	360	1		D	1 - 2		Y/N ESTABLISHED NEW CODE OF STUDENT CONDUCT
207	C025408	361	1		D	1 - 2		Y/N ESTABLISHED STRICTER ATTENDANCE POLICY
208	C025409	362	1		D	1 - 2		Y/N EST GRADE REQ TO PARTICIPATE IN SPORTS/EXTRA
209	C025501	363	1		D	1 - 2		Y/N PARENT NOTIFIED 2-3 DAYS OF UNEXCUSED ABSENCE
210	C025502	364	1		D	1 - 2		Y/N PARENTS INFORMED IF GRADES ARE LOW

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
211	C025503	365	1		D	1 - 2		Y/N PARENT NOTIFIED IF CHILD SENT TO OFFICE
212	C025504	366	1		D	1 - 2		Y/N REGULAR PARENT CONFERENCES ARE HELD
213	C025601	367	1		D	0 - 1		Y/N DID PRINCIPAL FILL OUT THIS QUESTIONNAIRE
214	C025602	368	1		D	0 - 1		Y/N DID HEADMASTER FILL OUT THIS QUESTIONNAIRE
215	C025603	369	1		D	0 - 1		Y/N DID VICE PRINCIPAL FILL OUT QUESTIONNAIRE
216	C025604	370	1		D	0 - 1		Y/N DID COUNSELOR FILL OUT THIS QUESTIONNAIRE
217	C025605	371	1		D	0 - 1		Y/N DID DEPT. HEAD FILL OUT THIS QUESTIONNAIRE
218	C025606	372	1		D	0 - 1		Y/N DID TEACHER FILL OUT THIS QUESTIONNAIRE
219	C025607	373	1		D	0 - 1		Y/N DID SECRETARY FILL OUT THIS QUESTIONNAIRE
220	C025608	374	1		D	0 - 1		Y/N DID OTHER FILL OUT THIS QUESTIONNAIRE
221	T606001	375	1		D	1 - 2		WHAT IS YOUR SEX
222	T606101	376	1		D	1 - 6		WHICH BEST DESCRIBES YOU (RACE)
223	T606201	377	2	0	C			WHAT IS YOUR AGE
224	T606301	379	2	0	C			HOW MANY YEARS HAVE YOU TAUGHT SCHOOL FULL-TIME
225	T606401	381	2	0	C			HOW MANY YEARS HAVE YOU TAUGHT IN THIS SCHOOL
226	T600301	383	1		D	1 - 4		WHAT IS YOUR EMPLOYMENT STATUS IN THIS SCHOOL SYST
227	T606501	384	1		D	1 - 4		WHAT TYPE OF TEACHER CERTIFICATION DO YOU HAVE
228	T606601	385	1		D	1 - 2		Y/N CERTIF. FROM STATE YOU TEACH IN:EARLY CHILDHOO
229	T606602	386	1		D	1 - 2		Y/N CERTIFICATON FROM STATE YOU TEACH IN:ELEM ED.
230	T606603	387	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:READING
231	T606604	388	1		D	1 - 2		Y/N CERTIFIC. FROM STATE YOU TEACH IN:JUNIOR HIGH
232	T606605	389	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:ENGLISH
233	T606606	390	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:MATH
234	T606607	391	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:SCIENCE
235	T606608	392	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:BIOLOGY
236	T606609	393	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:CHEMISTR
237	T606610	394	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:PHYSICS
238	T606701	395	1		D	1 - 2		HAVE YOU TAUGHT PRESCHOOL
239	T606702	396	1		D	1 - 2		HAVE YOU TAUGHT ELEMENTARY SCHOOL
240	T606703	397	1		D	1 - 2		HAVE YOU TAUGHT MIDDLE/JUNIOR HIGH
241	T606704	398	1		D	1 - 2		HAVE YOU TAUGHT SENIOR HIGH
242	T606705	399	1		D	1 - 2		HAVE YOU TAUGHT POST-SECONDARY SCHOOL
243	T606801	400	1		D	1 - 6		WHAT IS HIGHEST ACADEMIC DEGREE YOU HOLD
244	T606901	401	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH READING/LANG ART
245	T607001	402	1		D	1 - 2		CURRENTLY TEACHING READING/LANGUAGE ARTS
246	T607101	403	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN READING/LANG ARTS
247	T607201	404	1		D	1 - 2		POST BACHELOR STUDY IN READING/LANGUAGE ARTS
248	T606902	405	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH ENGLISH
249	T607002	406	1		D	1 - 2		CURRENTLY TEACHING ENGLISH
250	T607102	407	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN ENGLISH
251	T607202	408	1		D	1 - 2		POST BACHELOR STUDY IN ENGLISH
252	T606903	409	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH MATH
253	T607003	410	1		D	1 - 2		CURRENTLY TEACHING MATH
254	T607103	411	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN MATH
255	T607203	412	1		D	1 - 2		POST BACHELOR STUDY IN MATH
256	T606904	413	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH PHY/NATURAL SCI
257	T607004	414	1		D	1 - 2		CURRENTLY TEACHING PHYSICAL/NATURAL SCIENCE
258	T607104	415	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN PHY/NATURAL SCI
259	T607204	416	1		D	1 - 2		POST BACHELOR STUDY IN PHYSICAL/NATURAL SCIENCE
260	T606905	417	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH COMPUTER SCIENCE
261	T607005	418	1		D	1 - 2		CURRENTLY TEACHING COMPUTER SCIENCE
262	T607105	419	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN COMPUTER SCIENCE
263	T607205	420	1		D	1 - 2		POST BACHELOR STUDY IN COMPUTER SCIENCE
264	T606906	421	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH SOCIAL STUDIES
265	T607006	422	1		D	1 - 2		CURRENTLY TEACHING SOCIAL STUDIES
266	T607106	423	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN SOCIAL STUDIES
267	T607206	424	1		D	1 - 2		POST BACHELOR STUDY IN SOCIAL STUDIES
268	T606907	425	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH HISTORY
269	T607007	426	1		D	1 - 2		CURRENTLY TEACHING HISTORY
270	T607107	427	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN HISTORY
271	T607207	428	1		D	1 - 2		POST BACHELOR STUDY IN HISTORY
272	T606908	429	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH ART
273	T607008	430	1		D	1 - 2		CURRENTLY TEACHING ART
274	T607108	431	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN ART
275	T607208	432	1		D	1 - 2		POST BACHELOR STUDY IN ART
276	T606909	433	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH MUSIC
277	T607009	434	1		D	1 - 2		CURRENTLY TEACHING MUSIC
278	T607109	435	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN MUSIC
279	T607209	436	1		D	1 - 2		POST BACHELOR STUDY IN MUSIC
280	T606910	437	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH FOREIGN LANG

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
281	T607010	438	1		D	1 - 2		CURRENTLY TEACHING A FOREIGN LANGUAGE
282	T607110	439	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN FOREIGN LANGUAGE
283	T607210	440	1		D	1 - 2		POST BACHELOR STUDY IN FOREIGN LANGUAGE
284	T606911	441	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH INDUSTRIAL ARTS
285	T607011	442	1		D	1 - 2		CURRENTLY TEACHING INDUSTRIAL ARTS
286	T607111	443	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN INDUSTRIAL ARTS
287	T607211	444	1		D	1 - 2		POST BACHELOR STUDY IN INDUSTRIAL ARTS
288	T606912	445	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH BUSINESS ED
289	T607012	446	1		D	1 - 2		CURRENTLY TEACHING BUSINESS EDUCATION
290	T607112	447	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN BUSINESS EDUCATION
291	T607212	448	1		D	1 - 2		POST BACHELOR STUDY IN BUSINESS EDUCATION
292	T606913	449	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH HOME ECONOMICS
293	T607013	450	1		D	1 - 2		CURRENTLY TEACHING HOME ECONOMICS
294	T607113	451	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN HOME ECONOMICS
295	T607213	452	1		D	1 - 2		POST BACHELOR STUDY IN HOME ECONOMICS
296	T606914	453	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH PHYSICAL ED
297	T607014	454	1		D	1 - 2		CURRENTLY TEACHING PHYSICAL EDUATION
298	T607114	455	1		D	1 - 2		UNDERGRADUATE STUDY IN PHYSICAL EDUCATION
299	T607214	456	1		D	1 - 2		POST BACHELOR STUDY IN PHYSICAL EDUCATION
300	T607301	457	2		D	1 - 9		WHAT SUBJECT YOU TEACH THE MAJORITY OF THE TIME
301	T607302	459	2	0	C			HOW LONG HAVE YOU BEEN TEACHING SUBJECT
302	T607501	461	1		D	1 - 2		ARE YOU CURRICULM COORDINATOR/DEPT. CHAIR
303	T607502	462	1		D	1 - 2		ARE YOU SCHOOL-WIDE COMPUTER COORDINATOR
304	T607503	463	1		D	1 - 2		ARE YOU ATHLETIC COACH
305	T607504	464	1		D	1 - 2		ARE YOU AN ADVISOR FOR OTHER EXTRACURRICULAR ACT
306	T607601	465	1		D	0 - 1		ARE YOU TEACHING KINDERGARTEN
307	T607602	466	1		D	0 - 1		ARE YOU TEACHING FIRST GRADE
308	T607603	467	1		D	0 - 1		ARE YOU TEACHING SECOND GRADE
309	T607604	468	1		D	0 - 1		ARE YOU TEACHING THIRD GRADE
310	T607605	469	1		D	0 - 1		ARE YOU TEACHING FOURTH GRADE
311	T607606	470	1		D	0 - 1		ARE YOU TEACHING FIFTH GRADE
312	T607607	471	1		D	0 - 1		ARE YOU TEACHING SIXTH GRADE
313	T607608	472	1		D	0 - 1		ARE YOU TEACHING SEVENTH GRADE
314	T607609	473	1		D	0 - 1		ARE YOU TEACHING EIGHTH GRADE
315	T607610	474	1		D	0 - 1		ARE YOU TEACHING NINTH GRADE
316	T607611	475	1		D	0 - 1		ARE YOU TEACHING TENTH GRADE
317	T607612	476	1		D	0 - 1		ARE YOU TEACHING ELEVENTH GRADE
318	T607613	477	1		D	0 - 1		ARE YOU TEACHING TWELFTH GRADE
319	T607701	478	3	0	C			NUMBER OF STUDENTS IN SELF CONTAINED CLASSROOM
320	T607702	481	1	0	C			NUMBER OF TEACHERS IN TEAM TEACHING GROUP
321	T607703	482	3	0	C			NUMBER OF STUDENTS INVOLVED IN TEAM TEACHING
322	T607704	485	1	0	C			DEPARTMENTALIZED SITUATION NUMBER OF CLASSES
323	T607705	486	1	0	C			DEPARTMENTALIZED SITUATION # OF DIFF. PREPARATIONS
324	T607706	487	3	0	C			DEPARTMENTALIZED SITUATION TOTAL # OF STUDENTS
325	T619801	490	1		DI	1 - 2		DO STUDENTS USE COMPUTERS IN READING/ENG ARTS
326	T619802	491	1		DI	1 - 2		DO STUDENTS USE COMPUTERS IN MATH
327	T619803	492	1		DI	1 - 2		DO STUDENTS USE COMPUTERS IN SCIENCE
328	T619804	493	1		DI	1 - 2		DO STUDENTS USE COMPUTERS IN SS/HISTORY
329	T619901	494	1		DI	1 - 6		WHEN USE COMPUTERS WHAT % IS FOR DRILL & PRACTICE
330	T620001	495	1		DI	1 - 4		HOW MUCH TIME/WK STUDENT USES COMPUTER AID INSTRUC
331	T620101	496	1		D	1 - 2		DO YOU TEACH COMPUTER COMPETENCE
332	T620102	497	1		D	1 - 2		DO YOU TEACH FIRST YEAR COMPUTER PROGRAMMING
333	T620103	498	1		D	1 - 2		DO YOU TEACH SECOND YEAR COMPUTER PROGRAMMING
334	T620104	499	1		D	1 - 2		DO YOU TEACH COURSES IN COMPUTER APPLICATIONS
335	T620105	500	1		D	1 - 2		DO YOU TEACH OTHER (SPECIFY)
336	T620201	501	1		D	1 - 2		DO YOU TEACH HOW COMPUTER WORKS
337	T620202	502	1		D	1 - 2		DO YOU TEACH COMPUTER TERMINOLOGY
338	T620203	503	1		D	1 - 2		DO YOU TEACH HISTORY OF COMPUTING
339	T620204	504	1		D	1 - 2		DO YOU TEACH HOW TO PROGRAM A COMPUTER
340	T620205	505	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER FOR WRITING/EDIT
341	T620206	506	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER STORE/RETREIEVE
342	T620207	507	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER TO MAKE PICTURES
343	T620208	508	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER TO MAKE GRAPHS
344	T620301	509	1		D	1 - 6		WHAT BRAND OF COMPUTER YOU USE MOST FREQUENTLY
345	T620401	510	1		D	1 - 2		IS CRT OR OTHER VIDEO MONITOR AVAILABLE FOR CLASS
346	T620402	511	1		D	1 - 2		IS FLOPPY DISK DRIVE AVAILABLE FOR USE IN CLASS
347	T620403	512	1		D	1 - 2		IS HARD DISK AVAILABLE FOR USE IN CLASS
348	T620404	513	1		D	1 - 2		IS JOYSTICK OR GAME PADDLE AVAILABLE FOR USE CLASS
349	T620405	514	1		D	1 - 2		IS MAGNETIC TAPE DRIVE AVAILABLE FOR USE IN CLASS
350	T620406	515	1		D	1 - 2		IS MOUSE AVAILABLE FOR USE IN CLASS

SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
351	T620407	516	1		D	1 - 2		IS PRINTER AVAILABLE FOR USE IN CLASS
352	T620408	517	1		D	1 - 2		IS TELEPHONE MODEM AVAILABLE FOR USE IN CLASS
353	T620501	518	2	0	C			NUMBER OF STUDENTS TO MICROCOMPUTERS
354	T620502	520	2	0	C			NUMBER OF TERMINALS TO STUDENTS
355	T620601	522	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE WORD PROCESSING
356	T620602	523	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE DATABASE MANAGEMENT
357	T620603	524	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE SPREADSHEETS
358	T620604	525	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE GRAPHICS
359	T620605	526	1		DI	1 - 2		DO STUDENTS USE TELECOMMUNICATION
360	T620606	527	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE LAB INSTRUMENTATION
361	T620607	528	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE MUSIC GENERATION
362	T620608	529	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE MODELS SIMULATIONS
363	T620701	530	1		D	1 - 6		WHERE DID YOU RECEIVE MOST YOUR COMPUTER TRAINING
364	T620801	531	1		D	1 - 2		DO YOU HAVE ACCESS TO COMPUTER OUTSIDE SCHOOL
365	T620901	532	1		D	1 - 4		HOW GOOD ARE YOU AT USING A COMPUTER
366	T621001	533	1		D	1 - 2		HAVE YOU LOADED A PROGRAM INTO MEMORY
367	T621002	534	1		D	1 - 2		HAVE YOU SAVED A PROGRAM ON DISK/TAPE
368	T621003	535	1		D	1 - 2		HAVE YOU NAMED OR RENAMED FILE
369	T621004	536	1		D	1 - 2		HAVE YOU LISTED A PROGRAM
370	T621005	537	1		D	1 - 2		HAVE YOU MADE A COPY OF PROGRAM OR FILE
371	T621006	538	1		D	1 - 2		HAVE YOU DELETED A PROGRAM FROM DISK
372	T621007	539	1		D	1 - 2		HAVE YOU ERASED COMPUTER MEMORY
373	T621008	540	1		D	1 - 2		HAVE YOU ACCESSED A CATALOG/DIRECTORY OF PROGRAM
374	T621009	541	1		D	1 - 2		HAVE YOU RUN A PROGRAM
375	T621010	542	1		D	1 - 2		HAVE YOU TESTED & DEBUGGED A PROGRAM
376	T621011	543	1		D	1 - 2		HAVE YOU USED A PRINTER
377	T621012	544	1		D	1 - 2		HAVE YOU TYPED PROGRAM THAT SOMEONE ELSE WROTE
378	T621013	545	1		D	1 - 2		HAVE YOU MODIFIED OR CHANGED PROGRAM OF OTHER
379	T621101	546	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH BASIC
380	T621102	547	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH LOGO
381	T621103	548	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH PASCAL
382	T621104	549	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH FORTRAN
383	T621105	550	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH COBOL
384	T621106	551	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH PILOT
385	T609901	552	1		D	1 - 6		HOW MUCH READING APART FROM JOB DO YOU DO/WEEK
386	T610001	553	1		D	1 - 4		IN ADDITION TO TEACHING DO YOU HOLD ANOTHER JOB

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
1	SYEAR	R	C			123	ASSESSMENT YEAR			
2	SAGE	R	C			123	ASSESSMENT AGE			
3	SBOOK	R	C			123	BOOKLET NUMBER			
4	SREGION	R	D			123	REGION OF COUNTRY			
							VALUE	LABEL	COUNT	
							1	NORTH-EAST	121	
							2	SOUTH-EAST	130	
							3	CENTRAL	152	
							4	WEST	164	
								TOTAL	567	
5	SCOHORT	R	D			123	AGE/GRADE COHORT GROUP			
							VALUE	LABEL	COUNT	
							1	AGE 9/GRADE 3	0	
							2	AGE 13/GRADE 7	567	
							3	AGE 17/GRADE 11	0	
								TOTAL	567	
6	SSCRPSU	R	C			123	SCRAMBLED PSU & SCHOOL CODE			
7	SUBID	R	C			123	SUBSTITUTE SCHOOL ID			(WESTAT)
8	SSTOC	R	D			123	SIZE & TYPE OF COMMUNITY			(WESTAT)
							VALUE	LABEL	COUNT	
							1	EXTREME RURAL	57	
							2	LOW METROPOLITAN	54	
							3	HIGH METROPOLITAN	59	
							4	MAIN BIG CITY	74	
							5	URBAN FRINGE	58	
							6	MEDIUM CITY	97	
							7	SMALL PLACE	168	
								TOTAL	567	
9	SORSHPT	R	C			123	ORSHANSKY PERCENTILE			(QED)
10	SNTCHC	R	D			123	NUMBER OF TEACHERS (CODE)			(QED)
							VALUE	LABEL	COUNT	
							0	UNCLASSIFIED	0	
							1	1-4 TEACHERS	14	
							2	5-9 TEACHERS	59	
							3	10-19 TEACHERS	145	
							4	20-49 TEACHERS	271	
							5	50-74 TEACHERS	57	
							6	75-99 TEACHERS	18	
							7	100+ TEACHERS	3	
								TOTAL	567	
11	SSCHTYP	R	D			123	SCHOOL TYPE			(QED)
							VALUE	LABEL	COUNT	
							1	PUBLIC SCHOOL	461	
							2	PRIVATE SCHOOL	35	
							3	CATHOLIC SCHOOL	68	
							4	BIA SCHOOL	3	
							5	DOD SCHOOL	0	
								TOTAL	567	
12	SGRSPAN	R	D			123	GRADE SPAN CODE			(QED)
							VALUE	LABEL	COUNT	
							1	KINDER. TO GR. 12	37	
							2	KINDER. TO GR. 6	105	
							3	KINDER. TO GR. 8	160	
							4	GR. 6 OR 7 TO GR. 8	168	
							5	GR. 7 TO GR. 9	57	
							6	GR. 7 TO GR. 12	37	
							7	GR. 9 TO GR. 12	3	
							8	GR. 10 TO GR. 12	0	
							9	KINDER. TO GR. 3	0	
								TOTAL	567	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	VALUE	LABEL	COUNT	OLD ID
13	SENROLL	R	D			123	STUDENT ENROLLMENT CODE				(QED)
								0	UNCLASSIFIED	0	
								1	1-99 STUDENTS	15	
								2	100-299 STUDENTS	143	
								3	300-499 STUDENTS	146	
								4	500-749 STUDENTS	137	
								5	750-999 STUDENTS	67	
								6	1000-1499 STUDENTS	43	
								7	1500+ STUDENTS	16	
									TOTAL	567	
14	SIDP	R	D			123	INSTRUCTION DOLLARS PER PUPIL				(QED)
								0	UNCLASSIFIED	108	
								1	UNDER $14.99	0	
								2	$15 TO $24.99	1	
								3	$25 TO $34.99	27	
								4	$35 TO $44.99	60	
								5	$45 TO $54.99	66	
								6	$55 TO $64.99	106	
								7	$65 TO $74.99	50	
								8	$75 TO $149.99	145	
								9	$150 AND UP	4	
									TOTAL	567	
15	SCAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION				(QED)
								1	TES	458	
								2	NO	109	
									TOTAL	567	
16	SURBAN	R	D			123	URBANICITY				(QED)
								1	URBAN	166	
								2	SUBURBAN	228	
								3	RURAL	173	
									TOTAL	567	
17	SNSTUDA	R	C			123	NUMBER OF STUDENTS (ACTUAL)				(QED)
18	SNTCHA	R	C			123	NUMBER OF TEACHERS (ACTUAL)				(QED)
19	SSPECED	R	D			123	SPECIAL EDUCATION CLASSES				(QED)
								1	YES	429	
								2	NO	138	
									TOTAL	567	
20	SLIBMED	R	D			123	LIBRARY/MEDIA CENTER				(QED)
								1	YES	446	
								2	NO	121	
									TOTAL	567	
21	SINDART	R	D			123	INDUSTRIAL ARTS CLASSES				(QED)
								1	YES	223	
								2	NO	344	
									TOTAL	567	
22	SADLTED	R	D			123	ADULT EDUCATION CLASSES				(QED)
								1	YES	34	
								2	NO	533	
									TOTAL	567	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
23	SPCENRL	R	D			123	PERCENT ENROLLMENT CHANGE	(QED)	

VALUE	LABEL	COUNT
01	51% OR MORE DECREASE	0
02	31-50% DECREASE	11
03	21-30% DECREASE	18
04	16-20% DECREASE	21
05	11-15% DECREASE	33
06	6-10% DECREASE	51
07	1- 5% DECREASE	121
08	NO CHANGE	46
09	1- 5% INCREASE	105
10	6-10% INCREASE	63
11	11-15% INCREASE	29
12	16-20% INCREASE	14
13	21-30% INCREASE	11
14	31-50% INCREASE	19
15	51% OR MORE INCREASE	25
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
24	QPCWHIT	R	C			123	PERCENT WHITE	(QED)	
25	QPCBLCK	R	C			123	PERCENT BLACK	(QED)	
26	QPCHISP	R	C			123	PERCENT HISPANIC	(QED)	
27	SNLUNCH	R	C			123	NUMBER IN SCHOOL LUNCH PROGRAM	(SQ)	
28	NENROLL	R	C			123	NUMBER OF STUDENTS ENROLLED	(PQ)	
29	NATTEND	R	C			123	NUMBER OF STUDENTS ATTENDED	(PQ)	
30	PCRURAL	R	C			123	PERCENT RURAL	(PQ)	
31	PCSUBUR	R	C			123	PERCENT SUBURBAN	(PQ)	
32	PCURBAN	R	C			123	PERCENT URBAN	(PQ)	
33	PCPROF	R	C			123	PERCENT PROFESSIONALS	(PQ)	
34	PCSKILL	R	C			123	PERCENT SKILLED WORKERS	(PQ)	
35	PCBLUEC	R	C			123	PERCENT BLUE COLLAR WORKERS	(PQ)	
36	PCFARM	R	C			123	PERCENT FARM WORKERS	(PQ)	
37	PCUNEMP	R	C			123	PERCENT UNEMPLOYED	(PQ)	
38	PCWELFR	R	C			123	PERCENT ON WELFARE	(PQ)	
39	PPCAMI	R	C			123	PERCENT AMERICAN INDIAN	(PQ)	
40	PPCASI	R	C			123	PERCENT ASIAN/PACIFIC ISLANDER	(PQ)	
41	PPCHSP	R	C			123	PERCENT HISPANIC	(PQ)	
42	PPCBLK	R	C			123	PERCENT BLACK	(PQ)	
43	PPCWHT	R	C			123	PERCENT WHITE	(PQ)	
44	SQCHAP1	R	D			123	SCHOOL QUALIFIES FOR CHAPTER I	(PQ)	

VALUE	LABEL	COUNT
0	NO	172
1	YES	387
	TOTAL	559

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
45	NQCHAP1	R	C			123	NUMBER OF STUDENTS QUALIFYING FOR CHAPTER I	(PQ)	
46	NRCHAP1	R	C			123	NUMBER OF STUDENTS RECEIVING CHAPTER I	(PQ)	

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SEQ.  FIELD     REL.             ITEM
 NO.   NAME     IND. TYPE BLOCK  NO.   AGES   NAME/DESCRIPTION                                         OLD ID

 47  SMICROS    R     D                 123   SCHOOL HAS MICROCOMPUTERS FOR STUDENTS        (PQ)
                                                VALUE  LABEL                   COUNT
                                                  0    NO                        30
                                                  1    YES                      529
                                                                      TOTAL     559

 48  NMICROS    R     C                 123   NUMBER OF MICROCOMPUTERS FOR STUDENTS         (PQ)

 49  SPLUNCH    R     C                 123   PERCENT IN SCHOOL LUNCH PROGRAM              (ETS)

 50  SPCTAMI    R     C                 123   PERCENT AMERICAN INDIAN                      (ETS)

 51  SPCTASI    R     C                 123   PERCENT ASIAN/PACIFIC ISLANDER               (ETS)

 52  SPCTHSP    R     C                 123   PERCENT HISPANIC                             (ETS)

 53  SPCTBLK    R     C                 123   PERCENT BLACK                                (ETS)

 54  SPCTWHT    R     C                 123   PERCENT WHITE                                (ETS)

 55  C020101    R     D                 123   WHAT IS YOUR SEX
                                                VALUE  LABEL                   COUNT
                                                  1    MALE                     369
                                                  2    FEMALE                   152
                                                  8    NO RESPONSE               46
                                                  9    MULT. & OUT-OF-RANGE       0
                                                                      TOTAL     567

 56  C020201    R     D                 123   WHICH BEST DESCRIBES YOU (RACE)
                                                VALUE  LABEL                   COUNT
                                                  1    WHITE                    434
                                                  2    BLACK                     55
                                                  3    HISPANIC                  24
                                                  4    ASIAN/PACIFIC ISLAND       4
                                                  5    AMERINDIAN/ALASKAN         2
                                                  6    OTHER                      2
                                                  8    NO RESPONSE               46
                                                  9    MULT. & OUT-OF-RANGE       0
                                                                      TOTAL     567

 57  C020301    R     C                 123   WHAT IS YOUR AGE

 58  C020401    R     C                 123   HOW MANY YEARS HAVE YOU BEEN PRINCIPAL OF SCHOOL

 59  C020501    R     C                 123   HOW MANY YRS. SCHOOL ADMINISTRATION EXPERIENCE

 60  C020601    R     C                 123   HOW MANY YRS. TEACHING BEFORE ENTERING ADMINISTRAT

 61  C020701    R     D                 123   WHAT IS HIGHEST DEGREE YOU HOLD
                                                VALUE  LABEL                   COUNT
                                                  1    HIGH SCHOOL DIPLOMA        0
                                                  2    ASSOCIATE DEGREE           0
                                                  3    BACHELOR'S DEGREE         32
                                                  4    MASTER'S DEGREE          337
                                                  5    EDUC SPEC/PROF DIPLO     109
                                                  6    DOCTORATE                 42
                                                  8    NO RESPONSE               47
                                                  9    MULT. & OUT-OF-RANGE       0
                                                                      TOTAL     567

 62  C020801    R     D                 123   DO YOU HAVE MASTER/DOCTORATE IN ED. ADMINISTRATION
                                                VALUE  LABEL                   COUNT
                                                  1    YES                      361
                                                  2    NO                       156
                                                  8    NO RESPONSE               50
                                                  9    MULT. & OUT-OF-RANGE       0
                                                                      TOTAL     567
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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
63	C020901	R	D			123	HOW MANY SEMESTERS GRADUATE LEVEL TEACHING METHODS	
64	C020902	R	D			123	HOW MANY SEMESTERS GRAD LEVEL CLASSROOM MANAGEMENT	
65	C020903	R	D			123	HOW MANY SEMESTERS GRAD LEVEL ADMIN. MANAGEMENT	
66	C021001	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:READING/LANG. ARTS	
67	C021101	R	D			123	Y/N POST BACHELOR STUDY:READING/LANGUAGE ARTS	
68	C021201	R	D			123	Y/N TAUGHT:READING/LANGUAGE ARTS	
69	C021002	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:ENGLISH	

63 C020901 — HOW MANY SEMESTERS GRADUATE LEVEL TEACHING METHODS

VALUE	LABEL	COUNT
1	NONE	32
2	1-2	82
3	3-4	110
4	5-6	58
5	MORE THAN 6	230
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

64 C020902 — HOW MANY SEMESTERS GRAD LEVEL CLASSROOM MANAGEMENT

VALUE	LABEL	COUNT
1	NONE	47
2	1-2	116
3	3-4	98
4	5-6	58
5	MORE THAN 6	189
8	NO RESPONSE	59
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

65 C020903 — HOW MANY SEMESTERS GRAD LEVEL ADMIN. MANAGEMENT

VALUE	LABEL	COUNT
1	NONE	19
2	1-2	27
3	3-4	53
4	5-6	66
5	MORE THAN 6	352
8	NO RESPONSE	50
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

66 C021001 — Y/N UNDERGRAD MAJOR OR MINOR:READING/LANG. ARTS

VALUE	LABEL	COUNT
1	YES	104
2	NO	345
8	NO RESPONSE	118
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

67 C021101 — Y/N POST BACHELOR STUDY:READING/LANGUAGE ARTS

VALUE	LABEL	COUNT
1	YES	245
2	NO	208
8	NO RESPONSE	114
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

68 C021201 — Y/N TAUGHT:READING/LANGUAGE ARTS

VALUE	LABEL	COUNT
1	YES	305
2	NO	171
8	NO RESPONSE	91
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

69 C021002 — Y/N UNDERGRAD MAJOR OR MINOR:ENGLISH

VALUE	LABEL	COUNT
1	YES	153
2	NO	310
8	NO RESPONSE	102
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
70	C021102	R	D			123	Y/N POST-BACHELOR STUDY:ENGLISH	

VALUE	LABEL	COUNT
1	YES	140
2	NO	301
8	NO RESPONSE	124
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
71	C021202	R	D			123	Y/N TAUGHT:ENGLISH	

VALUE	LABEL	COUNT
1	YES	295
2	NO	179
8	NO RESPONSE	93
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
72	C021003	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:MATHEMATICS	

VALUE	LABEL	COUNT
1	YES	110
2	NO	353
8	NO RESPONSE	104
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
73	C021103	R	D			123	Y/N POST BACHELOR STUDY:MATHEMATICS	

VALUE	LABEL	COUNT
1	YES	197
2	NO	257
8	NO RESPONSE	111
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
74	C021203	R	D			123	Y/N TAUGHT:MATHEMATICS	

VALUE	LABEL	COUNT
1	YES	299
2	NO	175
8	NO RESPONSE	93
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
75	C021004	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:SCIENCE	

VALUE	LABEL	COUNT
1	YES	150
2	NO	310
8	NO RESPONSE	107
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
76	C021104	R	D			123	Y/N POST BACHELOR STUDY:SCIENCE	

VALUE	LABEL	COUNT
1	YES	148
2	NO	299
8	NO RESPONSE	120
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
77	C021204	R	D			123	Y/N TAUGHT:SCIENCE	

VALUE	LABEL	COUNT
1	YES	293
2	NO	168
8	NO RESPONSE	105
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
78	C021005	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:COMPUTER SCIENCE	

VALUE	LABEL	COUNT
1	YES	8
2	NO	441
8	NO RESPONSE	118
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
79	C021105	R	D			123	Y/N POST BACHELOR STUDY:COMPUTER SCIENCE			
							VALUE	LABEL	COUNT	
							1	YES	148	
							2	NO	299	
							8	NO RESPONSE	120	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
80	C021205	R	D			123	Y/N TAUGHT:COMPUTER SCIENCE			
							VALUE	LABEL	COUNT	
							1	YES	41	
							2	NO	407	
							8	NO RESPONSE	119	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
81	C021006	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:SOCIAL STUDIES			
							VALUE	LABEL	COUNT	
							1	YES	228	
							2	NO	247	
							8	NO RESPONSE	92	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
82	C021106	R	D			123	Y/N POST BACHELOR STUDY:SOCIAL STUDIES			
							VALUE	LABEL	COUNT	
							1	YES	179	
							2	NO	273	
							8	NO RESPONSE	114	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	567	
83	C021206	R	D			123	Y/N TAUGHT:SOCIAL STUDIES			
							VALUE	LABEL	COUNT	
							1	YES	336	
							2	NO	140	
							8	NO RESPONSE	91	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
84	C021007	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:HISTORY			
							VALUE	LABEL	COUNT	
							1	YES	180	
							2	NO	285	
							8	NO RESPONSE	102	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
85	C021107	R	D			123	Y/N POST BACHELOR STUDY:HISTORY			
							VALUE	LABEL	COUNT	
							1	YES	148	
							2	NO	302	
							8	NO RESPONSE	116	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	567	
86	C021207	R	D			123	Y/N TAUGHT:HISTORY			
							VALUE	LABEL	COUNT	
							1	YES	274	
							2	NO	197	
							8	NO RESPONSE	96	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
87	C021008	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:FOREIGN LANGUAGE			
							VALUE	LABEL	COUNT	
							1	YES	56	
							2	NO	405	
							8	NO RESPONSE	106	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
88	C021108	R	D			123	Y/N POST BACHELOR STUDY:FOREIGN LANGUAGE	
89	C021208	R	D			123	Y/N TAUGHT:FOREIGN LANGUAGE	
90	C021009	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:ART	
91	C021109	R	D			123	Y/N POST BACHELOR STUDY:ART	
92	C021209	R	D			123	Y/N TAUGHT:ART	
93	C021010	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:MUSIC	
94	C021110	R	D			123	Y/N POST-BACHELOR STUDY:MUSIC	
95	C021210	R	D			123	Y/N TAUGHT:MUSIC	
96	C021011	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:INDUSTRIAL ARTS	

88 C021108 — Y/N POST BACHELOR STUDY:FOREIGN LANGUAGE

VALUE	LABEL	COUNT
1	YES	53
2	NO	389
8	NO RESPONSE	125
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

89 C021208 — Y/N TAUGHT:FOREIGN LANGUAGE

VALUE	LABEL	COUNT
1	YES	50
2	NO	405
8	NO RESPONSE	112
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

90 C021009 — Y/N UNDERGRAD MAJOR OR MINOR:ART

VALUE	LABEL	COUNT
1	YES	42
2	NO	419
8	NO RESPONSE	106
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

91 C021109 — Y/N POST BACHELOR STUDY:ART

VALUE	LABEL	COUNT
1	YES	59
2	NO	383
8	NO RESPONSE	125
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

92 C021209 — Y/N TAUGHT:ART

VALUE	LABEL	COUNT
1	YES	141
2	NO	318
8	NO RESPONSE	108
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

93 C021010 — Y/N UNDERGRAD MAJOR OR MINOR:MUSIC

VALUE	LABEL	COUNT
1	YES	45
2	NO	415
8	NO RESPONSE	107
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

94 C021110 — Y/N POST-BACHELOR STUDY:MUSIC

VALUE	LABEL	COUNT
1	YES	51
2	NO	395
8	NO RESPONSE	121
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

95 C021210 — Y/N TAUGHT:MUSIC

VALUE	LABEL	COUNT
1	YES	115
2	NO	346
8	NO RESPONSE	106
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

96 C021011 — Y/N UNDERGRAD MAJOR OR MINOR:INDUSTRIAL ARTS

VALUE	LABEL	COUNT
1	YES	22
2	NO	439
8	NO RESPONSE	106
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
97	C021111	R	D			123	Y/N POST BACHELOR STUDY:INDUSTRIAL ARTS	
98	C021211	R	D			123	Y/N TAUGHT: INDUSTRIAL ARTS	
99	C021012	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:BUSINESS EDUCATION	
100	C021112	R	D			123	Y/N POST BACHELOR STUDY:BUSINESS EDUCATION	
101	C021212	R	D			123	Y/N TAUGHT:BUSINESS EDUCATION	
102	C021013	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:HOME ECONOMICS	
103	C021113	R	D			123	Y/N POST BACHELOR STUDY:HOME ECONOMICS	
104	C021213	R	D			123	Y/N TAUGHT:HOME ECONOMICS	
105	C021014	R	D			123	Y/N UNDERGRAD MAJOR OR MINOR:PHYSICAL EDUCATION	

97 C021111 — Y/N POST BACHELOR STUDY:INDUSTRIAL ARTS

VALUE	LABEL	COUNT
1	YES	20
2	NO	422
8	NO RESPONSE	125
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

98 C021211 — Y/N TAUGHT: INDUSTRIAL ARTS

VALUE	LABEL	COUNT
1	YES	27
2	NO	435
8	NO RESPONSE	105
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

99 C021012 — Y/N UNDERGRAD MAJOR OR MINOR:BUSINESS EDUCATION

VALUE	LABEL	COUNT
1	YES	44
2	NO	415
8	NO RESPONSE	108
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

100 C021112 — Y/N POST BACHELOR STUDY:BUSINESS EDUCATION

VALUE	LABEL	COUNT
1	YES	43
2	NO	399
8	NO RESPONSE	125
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

101 C021212 — Y/N TAUGHT:BUSINESS EDUCATION

VALUE	LABEL	COUNT
1	YES	38
2	NO	419
8	NO RESPONSE	109
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

102 C021013 — Y/N UNDERGRAD MAJOR OR MINOR:HOME ECONOMICS

VALUE	LABEL	COUNT
1	YES	11
2	NO	446
8	NO RESPONSE	110
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

103 C021113 — Y/N POST BACHELOR STUDY:HOME ECONOMICS

VALUE	LABEL	COUNT
1	YES	7
2	NO	430
8	NO RESPONSE	130
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

104 C021213 — Y/N TAUGHT:HOME ECONOMICS

VALUE	LABEL	COUNT
1	YES	10
2	NO	446
8	NO RESPONSE	111
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

105 C021014 — Y/N UNDERGRAD MAJOR OR MINOR:PHYSICAL EDUCATION

VALUE	LABEL	COUNT
1	YES	126
2	NO	344
8	NO RESPONSE	97
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
106	C021114	R	D			123	Y/N POST BACHELOR STUDY:PHYSICAL EDUCATION	

VALUE	LABEL	COUNT
1	YES	83
2	NO	362
8	NO RESPONSE	122
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
107	C021214	R	D			123	Y/N TAUGHT:PHYSICAL EDUCATION	

VALUE	LABEL	COUNT
1	YES	206
2	NO	263
8	NO RESPONSE	98
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
108	C021301	R	D			123	HOW MUCH YOUR TIME/WK:ADMINISTRATION	

VALUE	LABEL	COUNT
1	NONE	1
2	1-2 HOURS	47
3	3-4 HOURS	73
4	5-6 HOURS	57
5	7 OR MORE HOURS	335
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
109	C021302	R	D			123	HOW MUCH YOUR TIME/WK:CURRICULUM MATTERS	

VALUE	LABEL	COUNT
1	NONE	2
2	1-2 HOURS	92
3	3-4 HOURS	135
4	5-6 HOURS	114
5	7 OR MORE HOURS	163
8	NO RESPONSE	61
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
110	C021303	R	D			123	HOW MUCH YOUR TIME/WK:TEACHERS SUPERVISION	

VALUE	LABEL	COUNT
1	NONE	10
2	1-2 HOURS	103
3	3-4 HOURS	127
4	5-6 HOURS	113
5	7 OR MORE HOURS	159
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
111	C021304	R	D			123	HOW MUCH YOUR TIME/WK:WORKING WITH TEACHERS	

VALUE	LABEL	COUNT
1	NONE	6
2	1-2 HOURS	103
3	3-4 HOURS	140
4	5-6 HOURS	116
5	7 OR MORE HOURS	145
8	NO RESPONSE	57
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
112	C021305	R	D			123	HOW MUCH YOUR TIME/WK:DISCIPLINE	

VALUE	LABEL	COUNT
1	NONE	29
2	1-2 HOURS	185
3	3-4 HOURS	107
4	5-6 HOURS	78
5	7 OR MORE HOURS	112
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
113	C021306	R	D			123	HOW MUCH YOUR TIME/WK:WORKING WITH STUDENTS	
114	C021307	R	D			123	HOW MUCH YOUR TIME/WK:PARENTS/COMMUNITY RELATIONS	
115	C021401	R	C			123	HOW LONG IS SCHOOL DAY	
116	C021501	R	C			123	HOW MUCH OF SCHOOL DAY ARE STUDENTS IN CLASS	
117	C021601	R	C			123	WHAT IS SCHOOL'S AVERAGE DAILY ATTENDANCE RATE	
118	C021701	R	C			123	WHAT % STUDENTS ARE STILL ENROLLED AT END OF YEAR	
119	C021801	R	C			123	AMOUNT ANNUAL SALARY CONTRACT FOR BEG.TEACHER	
120	C021802	R	C			123	RANGE (LOW) OF SALARY CONTRACT	
121	C021803	R	C			123	RANGE (HIGH) OF SALARY CONTRACT	
122	C000601	R	C			123	HOW MANY INDIVIDUALS ON YOUR TEACHING STAFF	
123	C021901	R	C			123	NUMBER TEACHING ENGLISH IN YOUR SCHOOL	
124	C022001	R	C			123	OF THOSE TEACHING ENGLISH NUMBER CERTIFIED IN ENG	
125	C022101	R	D			123	STATE DOES NOT ISSUE SPECIALIST CERT. FOR ENGLISH	
126	C021902	R	C			123	NUMBER TEACHING MATHEMATICS IN SCHOOL	
127	C022002	R	C			123	OF THOSE TEACHING MATH NUMBER CERTIFIED IN MATH	
128	C022102	R	D			123	STATE DOES NOT ISSUE SPECIALIST CERT. FOR MATH	
129	C021903	R	C			123	NUMBER TEACHING GENERAL SCIENCE IN SCHOOL	
130	C022003	R	C			123	OF THOSE TEACHING GEN. SCIENCE NUMBER CERT. IN IT	
131	C022103	R	D			123	STATE DOES NOT ISSUE SPECIALIST CERT. FOR SCIENCE	

113 C021306 — HOW MUCH YOUR TIME/WK:WORKING WITH STUDENTS

VALUE	LABEL	COUNT
1	NONE	17
2	1-2 HOURS	174
3	3-4 HOURS	137
4	5-6 HOURS	87
5	7 OR MORE HOURS	96
8	NO RESPONSE	56
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

114 C021307 — HOW MUCH YOUR TIME/WK:PARENTS/COMMUNITY RELATIONS

VALUE	LABEL	COUNT
1	NONE	9
2	1-2 HOURS	169
3	3-4 HOURS	154
4	5-6 HOURS	87
5	7 OR MORE HOURS	95
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

125 C022101 — STATE DOES NOT ISSUE SPECIALIST CERT. FOR ENGLISH

VALUE	LABEL	COUNT
0	NO	3
1	YES	89
8	NO RESPONSE	472
	TOTAL	564

128 C022102 — STATE DOES NOT ISSUE SPECIALIST CERT. FOR MATH

VALUE	LABEL	COUNT
0	NO	3
1	YES	88
8	NO RESPONSE	473
	TOTAL	564

131 C022103 — STATE DOES NOT ISSUE SPECIALIST CERT. FOR SCIENCE

VALUE	LABEL	COUNT
0	NO	3
1	YES	90
8	NO RESPONSE	471
	TOTAL	564

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
132	C022201	R	C			123	HOW MANY TEACHING STAFF ARE MINORITIES	
133	C022301	R	C			123	HOW MANY TEACHING STAFF ARE FEMALE	
134	C022401	R	C			123	HOW MANY TEACHING STAFF HAVE BEYOND BACHELOR DEGRE	
135	C022501	R	C			123	AVG. NUMBER ABSENT/DAY OF TEACHING STAFF	
136	C022601	R	C			123	WHAT % TEACHING STAFF TAUGHT LESS THAN 3 YEARS	
137	C022602	R	C			123	WHAT % TEACHING STAFF TAUGHT 3-9 YEARS	
138	C022603	R	C			123	WHAT % TEACHING STAFF TAUGHT 10 YEARS OR MORE	
139	C022701	R	D			123	WHO IS RESPONSIBLE FOR REVIEW TEACHER LESSON PLAN	

VALUE	LABEL	COUNT
1	NOT DONE	37
2	PRINCIPAL	395
3	ASSISTANT PRINCIPAL	33
4	CURR COORD/DEPT CHR	16
5	DISTRICT PERSONNEL	0
6	SOMEONE ELSE	3
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	29
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
140	C022702	R	D			123	WHO IS RESPONSIBLE FOR OBSERVATION OF TEACHING	

VALUE	LABEL	COUNT
1	NOT DONE	1
2	PRINCIPAL	439
3	ASSISTANT PRINCIPAL	16
4	CURR COORD/DEPT CHR	8
5	DISTRICT PERSONNEL	2
6	SOMEONE ELSE	4
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	46
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
141	C022703	R	D			123	WHO RESPONSIBLE FOR CONFERENCES ABOUT TEACH. PERF.	

VALUE	LABEL	COUNT
1	NOT DONE	1
2	PRINCIPAL	453
3	ASSISTANT PRINCIPAL	13
4	CURR COORD/DEPT CHR	5
5	DISTRICT PERSONNEL	3
6	SOMEONE ELSE	3
8	NO RESPONSE	51
9	MULT. & OUT-OF-RANGE	38
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
142	C022801	R	D			123	WHAT LEVEL CORE READING INSTRUC MATERIAL SELECTED	

VALUE	LABEL	COUNT
1	EACH TEACHER INDIV	15
2	GROUP OF TEACHERS	180
3	CURR COORD/DEPT CHR	72
4	PRINCIPAL	27
5	SCHOOL DISTRICT	144
6	STATE	13
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	62
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
143	C022802	R	D			123	WHAT LEVEL CORE MATH INSTRUCTION MATERIAL SELECTED	

VALUE	LABEL	COUNT
1	EACH TEACHER INDIV	14
2	GROUP OF TEACHERS	180
3	CURR COORD/DEPT CHR	73
4	PRINCIPAL	26
5	SCHOOL DISTRICT	146
6	STATE	15
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	59
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
144	C022803	R	D			123	WHAT LEVEL CORE SCIENCE INSTRUC MATERIAL SELECTED	

VALUE	LABEL	COUNT
1	EACH TEACHER INDIV	17
2	GROUP OF TEACHERS	176
3	CURR COORD/DEPT CHR	73
4	PRINCIPAL	26
5	SCHOOL DISTRICT	148
6	STATE	16
8	NO RESPONSE	54
9	MULT. & OUT-OF-RANGE	57
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	C023001	R	D			2	WAY YOUR SEVENTH GRADE TEACHING STAFF IS ORGANIZED	

VALUE	LABEL	COUNT
1	SELF CONTAINED CLASS	46
2	TEAM TEACHING	51
3	DEPARTMENTALIZED	308
8	NO RESPONSE	158
9	MULT. & OUT-OF-RANGE	4
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
146	C023201	R	D			2	ARE SEVENTH GRADERS ASSIGNED ENGLISH BY ABILITY	

VALUE	LABEL	COUNT
1	YES	187
2	NO	220
8	NO RESPONSE	160
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
147	C023202	R	D			2	ARE SEVENTH GRADERS ASSIGNED MATH BY ABILITY	

VALUE	LABEL	COUNT
1	YES	229
2	NO	179
8	NO RESPONSE	158
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
148	C023203	R	D			2	ARE SEVENTH GRADERS ASSIGNED SCIENCE BY ABILITY	

VALUE	LABEL	COUNT
1	YES	127
2	NO	275
8	NO RESPONSE	165
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
149	C023204	R	D			2	ARE SEVENTH GRADERS ASSIGNED S.S/HISTORY ABILITY	

VALUE	LABEL	COUNT
1	YES	120
2	NO	285
8	NO RESPONSE	162
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
150	C023501	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE ENGLISH	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	1
2	LESS THAN 1 HOUR	9
3	1 TO 2 HOURS	12
4	3 TO 4 HOURS	177
5	5 HOURS	155
6	MORE THAN 5 HOURS	51
8	NO RESPONSE	161
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
151	C023502	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE MATH	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	1
2	LESS THAN 1 HOUR	12
3	1 TO 2 HOURS	8
4	3 TO 4 HOURS	202

(CONTINUED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
151	C023502	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE MATH	(CONTINUED)

VALUE	LABEL	COUNT
5	5 HOURS	171
6	MORE THAN 5 HOURS	13
8	NO RESPONSE	159
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
152	C023503	R	D			2	HOW MUCH INSTRUCTION/WK REQ F7TH GRADE SCIENCE	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	8
2	LESS THAN 1 HOUR	18
3	1 TO 2 HOURS	29
4	3 TO 4 HOURS	204
5	5 HOURS	143
6	MORE THAN 5 HOURS	3
8	NO RESPONSE	162
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
153	C023504	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE COMPUTERS	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	196
2	LESS THAN 1 HOUR	81
3	1 TO 2 HOURS	57
4	3 TO 4 HOURS	20
5	5 HOURS	13
6	MORE THAN 5 HOURS	2
8	NO RESPONSE	198
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
154	C023505	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE S.S/HISTORY	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	3
2	LESS THAN 1 HOUR	14
3	1 TO 2 HOURS	17
4	3 TO 4 HOURS	212
5	5 HOURS	153
6	MORE THAN 5 HOURS	7
8	NO RESPONSE	161
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
155	C023506	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE FOREIGN LANG	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	247
2	LESS THAN 1 HOUR	25
3	1 TO 2 HOURS	22
4	3 TO 4 HOURS	34
5	5 HOURS	13
6	MORE THAN 5 HOURS	1
8	NO RESPONSE	225
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
156	C023507	R	D			2	HOW MUCH INSTRUCTION REQ 7TH GRADE ART	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	110
2	LESS THAN 1 HOUR	85
3	1 TO 2 HOURS	130
4	3 TO 4 HOURS	36
5	5 HOURS	24
6	MORE THAN 5 HOURS	1
8	NO RESPONSE	181
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
157	C023508	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE MUSIC	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	103
2	LESS THAN 1 HOUR	90
3	1 TO 2 HOURS	128
4	3 TO 4 HOURS	34
5	5 HOURS	32
6	MORE THAN 5 HOURS	1
8	NO RESPONSE	179
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
158	C023509	R	D			2	HOW MUCH INSTRUCTION/WK REQ 7TH GRADE PHYSCIAL ED	

VALUE	LABEL	COUNT
1	NO SPECIFIC AMOUNT	12
2	LESS THAN 1 HOUR	43
3	1 TO 2 HOURS	156
4	3 TO 4 HOURS	109
5	5 HOURS	83
6	MORE THAN 5 HOURS	2
8	NO RESPONSE	162
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
159	C023701	R	D			2	WHO RESPONSIBLE FOR TEACHING 7TH GRADERS ENGLISH	

VALUE	LABEL	COUNT
1	REGULAR TEACHER	145
2	SPECIALIZED TEACHER	261
3	SUBJECT NOT TAUGHT	2
8	NO RESPONSE	157
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
160	C023702	R	D			2	WHO RESPONSIBLE FOR TEACHING 7TH GRADERS MATH	

VALUE	LABEL	COUNT
1	REGULAR TEACHER	123
2	SPECIALIZED TEACHER	286
3	SUBJECT NOT TAUGHT	1
8	NO RESPONSE	155
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
161	C023703	R	D			2	WHO RESPONSIBLE FOR TEACHING 7TH GRADERS SCIENCE	

VALUE	LABEL	COUNT
1	REGULAR TEACHER	126
2	SPECIALIZED TEACHER	277
3	SUBJECT NOT TAUGHT	5
8	NO RESPONSE	156
9	MULT. & OUT-OF-RANGE	3
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
162	C023704	R	D			2	WHO RESPONSIBLE FOR TEACHING 7TH GRADERS COMPUTERS	

VALUE	LABEL	COUNT
1	REGULAR TEACHER	111
2	SPECIALIZED TEACHER	174
3	SUBJECT NOT TAUGHT	114
8	NO RESPONSE	167
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
163	C023705	R	D			2	WHO RESPONSIBLE FOR TEACHING 7TH GRADERS S.S/HIST	

VALUE	LABEL	COUNT
1	REGULAR TEACHER	140
2	SPECIALIZED TEACHER	267
3	SUBJECT NOT TAUGHT	3
8	NO RESPONSE	155
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
164	C023706	R	D			2	WHO RESPONSIBLE FOR TEACHING 7TH GRADE FOREIGN LAN	

VALUE	LABEL	COUNT
1	REGULAR TEACHER	31
2	SPECIALIZED TEACHER	114
3	SUBJECT NOT TAUGHT	247
8	NO RESPONSE	173
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
165	C024001	R	D			2	NEED TO PASS READING COMPETENCY NOT REQUIRED	

VALUE	LABEL	COUNT
0	NO	174
1	YES	331
8	NO RESPONSE	62
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
166	C024002	R	D			2	NEED TO PASS READING COMPETENCY TO PASS GRADE 5	

VALUE	LABEL	COUNT
0	NO	415
1	YES	90
8	NO RESPONSE	62
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
167	C024003	R	D			2	NEED TO PASS READING COMPETENCY TO PASS GRADE 6	

VALUE	LABEL	COUNT
0	NO	405
1	YES	100
8	NO RESPONSE	62
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
168	C024004	R	D			2	NEED TO PASS READING COMPETENCY TO PASS GRADE 7	

VALUE	LABEL	COUNT
0	NO	419
1	YES	86
8	NO RESPONSE	62
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
169	C024005	R	D			2	NEED TO PASS READING COMPETENCY TO PASS GRADE 8	

VALUE	LABEL	COUNT
0	NO	396
1	YES	109
8	NO RESPONSE	62
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
170	C024006	R	D			2	NEED TO PASS READING COMPETENCY TO PASS GRADE 9	

VALUE	LABEL	COUNT
0	NO	476
1	YES	29
8	NO RESPONSE	62
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
171	C024007	R	D			2	NEED TO PASS MATH COMPETENCY NOT REQUIRED	

VALUE	LABEL	COUNT
0	NO	173
1	YES	333
8	NO RESPONSE	61
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
172	C024008	R	D			2	NEED TO PASS MATH COMPETENCY TO PASS GRADE 5	

VALUE	LABEL	COUNT
0	NO	421
1	YES	85
8	NO RESPONSE	61
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
173	C024009	R	D			2	NEED TO PASS MATH COMPETENCY TO PASS GRADE 6	

VALUE	LABEL	COUNT
0	NO	409
1	YES	97
8	NO RESPONSE	61
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
174	C024010	R	D			2	NEED TO PASS MATH COMPETENCY TO PASS GRADE 7	

VALUE	LABEL	COUNT
0	NO	420
1	YES	86
8	NO RESPONSE	61
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
175	C024011	R	D			2	NEED TO PASS MATH COMPETENCY TO PASS GRADE 8	

VALUE	LABEL	COUNT
0	NO	393
1	YES	113
8	NO RESPONSE	61
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
176	C024012	R	D			2	NEED TO PASS MATH COMPETENCY TO PASS GRADE 8	

VALUE	LABEL	COUNT
0	NO	469
1	YES	37
8	NO RESPONSE	61
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
177	C024013	R	D			2	NEED TO PASS SCIENCE COMPETENCY NOT REQUIRED	

VALUE	LABEL	COUNT
0	NO	86
1	YES	400
8	NO RESPONSE	81
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	C024014	R	D			2	NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 5	

VALUE	LABEL	COUNT
0	NO	436
1	YES	50
8	NO RESPONSE	81
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
179	C024015	R	D			2	NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 6	

VALUE	LABEL	COUNT
0	NO	427
1	YES	59
8	NO RESPONSE	81
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
180	C024016	R	D			2	NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 7	

VALUE	LABEL	COUNT
0	NO	426
1	YES	60
8	NO RESPONSE	81
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
181	C024017	R	D			2	NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 8	

VALUE	LABEL	COUNT
0	NO	417
1	YES	69
8	NO RESPONSE	81
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
182	C024018	R	D			2	NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 9	

VALUE	LABEL	COUNT
0	NO	468
1	YES	18
8	NO RESPONSE	81
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
183	C024401	R	D			123	Y/N SCIENCE LABORATORIES FACILITIES IN CLASSROOM	

VALUE	LABEL	COUNT
1	YES	248
2	NO	232
8	NO RESPONSE	87
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
184	C024402	R	D			123	Y/N GENERAL PURPOSE SCIENCE LABORATORIES	

VALUE	LABEL	COUNT
1	YES	271
2	NO	220
8	NO RESPONSE	76
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
185	C024403	R	D			123	Y/N SPECIALIZED SCIENCE LABORATORIES	

VALUE	LABEL	COUNT
1	YES	122
2	NO	348
8	NO RESPONSE	97
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
186	C024501	R	C			123	HOW MANY STUDENTS USE COMPUTERS FOR INSTRUCTION	
187	C025001	R	C			123	NUMBER OF STUDENTS:SUBSIDIZED LUNCH AND NUTRITION	
188	C025002	R	C			123	NUMBER OF STUDENTS:REMEDIAL READING INSTRUCTION	
189	C025003	R	C			123	NUMBER OF STUDENTS:REMEDIAL MATH INSTRUCTION	
190	C025004	R	C			123	NUMBER OF STUDENTS:ENGLISH AS 2ND LANGUAGE	
191	C025005	R	C			123	NUMBER OF STUDENTS:SPECIAL ED. FOR HANDICAPP	
192	C025006	R	C			123	NUMBER OF STUDENTS:GIFTED AND TALENTED EDUCATION	
193	C025101	R	C			123	NUMBER OF REMEDIAL READING SPECIALIST IN SCHOOL	
194	C025102	R	C			123	NUMBER OF MATH SPECIALIST IN SCHOOL	
195	C025103	R	C			123	NUMBER OF BILINGUAL/ENGLISH AS 2ND LANG SPECIALIST	
196	C025104	R	C			123	NUMBER OF SPECIAL EDUCATION TEACHERS IN SCHOOL	
197	C025105	R	C			123	NUMBER OF TEACHER AIDES IN SCHOOL	
198	C025201	R	D			123	WHICH IS MOST TYPICAL FOR SPECIAL ED STUDENTS	

VALUE	LABEL	COUNT
1	REGULAR CLASSES ONLY	33
2	REGULAR & SPECIAL CL	365
3	SPECIAL CLASSES ONLY	24
4	NO SPECIAL EDUC STUD	61
8	NO RESPONSE	72
9	MULT. & OUT-OF-RANGE	12
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	C025301	R	D			123	Y/N ENG LANGUAGE COURSE FOR SPEAKER OF OTHER LANG	

VALUE	LABEL	COUNT
1	YES	121
2	NO	363
8	NO RESPONSE	83
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
200	C025302	R	D			123	Y/N COURSE READING/WRITING IN STUDENT NATIVE LANG	

VALUE	LABEL	COUNT
1	YES	38
2	NO	435
8	NO RESPONSE	93
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
201	C025303	R	D			123	Y/N ONE OR MORE COURSES TAUGHT IN NATIVE LANGUAGE	
							VALUE LABEL COUNT	
							1 YES 38	
							2 NO 437	
							8 NO RESPONSE 92	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
202	C025401	R	D			123	Y/N LENGTHENED SCHOOL DAY	
							VALUE LABEL COUNT	
							1 YES 129	
							2 NO 383	
							8 NO RESPONSE 55	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
203	C025402	R	D			123	Y/N LENGTHENED SCHOOL YEAR	
							VALUE LABEL COUNT	
							1 YES 101	
							2 NO 411	
							8 NO RESPONSE 55	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
204	C025403	R	D			123	Y/N ESTABLISHED POLICY OF INCREASED HOMEWORK	
							VALUE LABEL COUNT	
							1 YES 117	
							2 NO 393	
							8 NO RESPONSE 57	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
205	C025406	R	D			123	Y/N IMPLEMENTED COMPETENCY TEST FOR PROMOTION/GRAD	
							VALUE LABEL COUNT	
							1 YES 101	
							2 NO 403	
							8 NO RESPONSE 63	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
206	C025407	R	D			123	Y/N ESTABLISHED NEW CODE OF STUDENT CONDUCT	
							VALUE LABEL COUNT	
							1 YES 272	
							2 NO 237	
							8 NO RESPONSE 58	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
207	C025408	R	D			123	Y/N ESTABLISHED STRICTER ATTENDANCE POLICY	
							VALUE LABEL COUNT	
							1 YES 234	
							2 NO 273	
							8 NO RESPONSE 60	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
208	C025409	R	D			123	Y/N EST GRADE REQ TO PARTICIPATE IN SPORTS/EXTRA	
							VALUE LABEL COUNT	
							1 YES 229	
							2 NO 272	
							8 NO RESPONSE 65	
							9 MULT. & OUT-OF-RANGE 1	
							TOTAL 567	
209	C025501	R	D			123	Y/N PARENT NOTIFIED 2-3 DAYS OF UNEXCUSED ABSENCE	
							VALUE LABEL COUNT	
							1 YES 462	
							2 NO 49	
							8 NO RESPONSE 56	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
210	C025502	R	D			123	Y/N PARENTS INFORMED IF GRADES ARE LOW	
211	C025503	R	D			123	Y/N PARENT NOTIFIED IF CHILD SENT TO OFFICE	
212	C025504	R	D			123	Y/N REGULAR PARENT CONFERENCES ARE HELD	
213	C025601	R	D			123	Y/N DID PRINCIPAL FILL OUT THIS QUESTIONNAIRE	
214	C025602	R	D			123	Y/N DID HEADMASTER FILL OUT THIS QUESTIONNAIRE	
215	C025603	R	D			123	Y/N DID VICE PRINCIPAL FILL OUT QUESTIONNAIRE	
216	C025604	R	D			123	Y/N DID COUNSELOR FILL OUT THIS QUESTIONNAIRE	
217	C025605	R	D			123	Y/N DID DEPT. HEAD FILL OUT THIS QUESTIONNAIRE	
218	C025606	R	D			123	Y/N DID TEACHER FILL OUT THIS QUESTIONNAIRE	

210 C025502 — Y/N PARENTS INFORMED IF GRADES ARE LOW

VALUE	LABEL	COUNT
1	YES	499
2	NO	15
8	NO RESPONSE	53
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

211 C025503 — Y/N PARENT NOTIFIED IF CHILD SENT TO OFFICE

VALUE	LABEL	COUNT
1	YES	213
2	NO	297
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	2
	TOTAL	567

212 C025504 — Y/N REGULAR PARENT CONFERENCES ARE HELD

VALUE	LABEL	COUNT
1	YES	444
2	NO	68
8	NO RESPONSE	55
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

213 C025601 — Y/N DID PRINCIPAL FILL OUT THIS QUESTIONNAIRE

VALUE	LABEL	COUNT
0	NO	36
1	YES	477
8	NO RESPONSE	54
	TOTAL	567

214 C025602 — Y/N DID HEADMASTER FILL OUT THIS QUESTIONNAIRE

VALUE	LABEL	COUNT
0	NO	506
1	YES	7
8	NO RESPONSE	54
	TOTAL	567

215 C025603 — Y/N DID VICE PRINCIPAL FILL OUT QUESTIONNAIRE

VALUE	LABEL	COUNT
0	NO	478
1	YES	35
8	NO RESPONSE	54
	TOTAL	567

216 C025604 — Y/N DID COUNSELOR FILL OUT THIS QUESTIONNAIRE

VALUE	LABEL	COUNT
0	NO	470
1	YES	43
8	NO RESPONSE	54
	TOTAL	567

217 C025605 — Y/N DID DEPT. HEAD FILL OUT THIS QUESTIONNAIRE

VALUE	LABEL	COUNT
0	NO	505
1	YES	8
8	NO RESPONSE	54
	TOTAL	567

218 C025606 — Y/N DID TEACHER FILL OUT THIS QUESTIONNAIRE

VALUE	LABEL	COUNT
0	NO	488
1	YES	25
8	NO RESPONSE	54
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	VALUE	LABEL	COUNT	OLD ID
219	C025607	R	D			123	Y/N DID SECRETARY FILL OUT THIS QUESTIONNAIRE				
								0	NO	477	
								1	YES	36	
								8	NO RESPONSE	54	
									TOTAL	567	
220	C025608	R	D			123	Y/N DID OTHER FILL OUT THIS QUESTIONNAIRE				
								0	NO	491	
								1	YES	22	
								8	NO RESPONSE	54	
									TOTAL	567	
221	T606001	R	D			123	WHAT IS YOUR SEX				
								1	MALE	114	
								2	FEMALE	159	
								8	NO RESPONSE	294	
								9	MULT. & OUT-OF-RANGE	0	
									TOTAL	567	
222	T606101	R	D			123	WHICH BEST DESCRIBES YOU (RACE)				
								1	WHITE	247	
								2	BLACK	11	
								3	HISPANIC	10	
								4	ASIAN/PACIFIC ISLAND	1	
								5	AMER/ALASKAN INDIAN	1	
								6	OTHER (WHAT?)	2	
								8	NO RESPONSE	295	
								9	MULT. & OUT-OF-RANGE	0	
									TOTAL	567	
223	T606201	R	C			123	WHAT IS YOUR AGE				
224	T606301	R	C			123	HOW MANY YEARS HAVE YOU TAUGHT SCHOOL FULL-TIME				
225	T606401	R	C			123	HOW MANY YEARS HAVE YOU TAUGHT IN THIS SCHOOL				
226	T600301	R	D			123	WHAT IS YOUR EMPLOYMENT STATUS IN THIS SCHOOL SYST				
								1	TENURED APPOINTMENT	157	
								2	FULL-TIME NON-TENURE	89	
								3	SUBSTITUTE TEACHER	0	
								4	SPECIFY OTHER	26	
								8	NO RESPONSE	295	
								9	MULT. & OUT-OF-RANGE	0	
									TOTAL	567	
227	T606501	R	D			123	WHAT TYPE OF TEACHER CERTIFICATION DO YOU HAVE				
								1	TEMPORARY/PROVISIONL	12	
								2	REGULAR BUT <HIGHEST	83	
								3	HIGHEST OFFERED	152	
								4	NOT STATE CERTIFIED	22	
								8	NO RESPONSE	298	
								9	MULT. & OUT-OF-RANGE	0	
									TOTAL	567	
228	T606601	R	D			123	Y/N CERTIF. FROM STATE YOU TEACH IN:EARLY CHILDHOO				
								1	YES	19	
								2	NO	211	
								8	NO RESPONSE	337	
								9	MULT. & OUT-OF-RANGE	0	
									TOTAL	567	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
229	T606602	R	D			123	Y/N CERTIFICATON FROM STATE YOU TEACH IN:ELEM ED.	
230	T606603	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:READING	
231	T606604	R	D			123	Y/N CERTIFIC. FROM STATE YOU TEACH IN:JUNIOR HIGH	
232	T606605	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:ENGLISH	
233	T606606	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:MATH	
234	T606607	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:SCIENCE	
235	T606608	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:BIOLOGY	
236	T606609	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:CHEMISTR	
237	T606610	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:PHYSICS	

Value labels and counts for the items above:

SEQ. NO.	VALUE	LABEL	COUNT
229	1	YES	114
	2	NO	131
	8	NO RESPONSE	322
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567
230	1	YES	27
	2	NO	203
	8	NO RESPONSE	337
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567
231	1	YES	166
	2	NO	79
	8	NO RESPONSE	322
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567
232	1	YES	40
	2	NO	196
	8	NO RESPONSE	331
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567
233	1	YES	90
	2	NO	147
	8	NO RESPONSE	330
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567
234	1	YES	52
	2	NO	182
	8	NO RESPONSE	332
	9	MULT. & OUT-OF-RANGE	1
		TOTAL	567
235	1	YES	20
	2	NO	204
	8	NO RESPONSE	343
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567
236	1	YES	12
	2	NO	211
	8	NO RESPONSE	344
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567
237	1	YES	21
	2	NO	203
	8	NO RESPONSE	343
	9	MULT. & OUT-OF-RANGE	0
		TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
238	T606701	R	D			123	HAVE YOU TAUGHT PRESCHOOL	
239	T606702	R	D			123	HAVE YOU TAUGHT ELEMENTARY SCHOOL	
240	T606703	R	D			123	HAVE YOU TAUGHT MIDDLE/JUNIOR HIGH	
241	T606704	R	D			123	HAVE YOU TAUGHT SENIOR HIGH	
242	T606705	R	D			123	HAVE YOU TAUGHT POST-SECONDARY SCHOOL	
243	T606801	R	D			123	WHAT IS HIGHEST ACADEMIC DEGREE YOU HOLD	
244	T606901	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH READING/LANG ART	
245	T607001	R	D			123	CURRENTLY TEACHING READING/LANGUAGE ARTS	

238 T606701 — HAVE YOU TAUGHT PRESCHOOL

VALUE	LABEL	COUNT
1	YES	28
2	NO	196
8	NO RESPONSE	343
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

239 T606702 — HAVE YOU TAUGHT ELEMENTARY SCHOOL

VALUE	LABEL	COUNT
1	YES	146
2	NO	103
8	NO RESPONSE	318
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

240 T606703 — HAVE YOU TAUGHT MIDDLE/JUNIOR HIGH

VALUE	LABEL	COUNT
1	YES	226
2	NO	35
8	NO RESPONSE	306
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

241 T606704 — HAVE YOU TAUGHT SENIOR HIGH

VALUE	LABEL	COUNT
1	YES	122
2	NO	117
8	NO RESPONSE	328
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

242 T606705 — HAVE YOU TAUGHT POST-SECONDARY SCHOOL

VALUE	LABEL	COUNT
1	YES	56
2	NO	166
8	NO RESPONSE	345
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

243 T606801 — WHAT IS HIGHEST ACADEMIC DEGREE YOU HOLD

VALUE	LABEL	COUNT
1		3
2	ASSOCIATE DEGREE	6
3	BACHELOR'S DEGREE	124
4	MASTER'S DEGREE	117
5	EDUC SPEC/PROF DIPLO	18
6	DOCTORATE	6
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

244 T606901 — FEEL ADEQUATELY PREPARED TO TEACH READING/LANG ART

VALUE	LABEL	COUNT
1	YES	144
2	NO	118
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

245 T607001 — CURRENTLY TEACHING READING/LANGUAGE ARTS

VALUE	LABEL	COUNT
1	YES	65
2	NO	190
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
246	T607101	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN READING/LANG ARTS	
247	T607201	R	D			123	POST BACHELOR STUDY IN READING/LANGUAGE ARTS	
248	T606902	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH ENGLISH	
249	T607002	R	D			123	CURRENTLY TEACHING ENGLISH	
250	T607102	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN ENGLISH	
251	T607202	R	D			123	POST BACHELOR STUDY IN ENGLISH	
252	T606903	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH MATH	
253	T607003	R	D			123	CURRENTLY TEACHING MATH	
254	T607103	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN MATH	

246 T607101 — UNDERGRADUATE MAJOR OR MINOR IN READING/LANG ARTS

VALUE	LABEL	COUNT
1	YES	32
2	NO	219
8	NO RESPONSE	316
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

247 T607201 — POST BACHELOR STUDY IN READING/LANGUAGE ARTS

VALUE	LABEL	COUNT
1	YES	71
2	NO	185
8	NO RESPONSE	311
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

248 T606902 — FEEL ADEQUATELY PREPARED TO TEACH ENGLISH

VALUE	LABEL	COUNT
1	YES	143
2	NO	117
8	NO RESPONSE	307
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

249 T607002 — CURRENTLY TEACHING ENGLISH

VALUE	LABEL	COUNT
1	YES	49
2	NO	202
8	NO RESPONSE	316
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

250 T607102 — UNDERGRADUATE MAJOR OR MINOR IN ENGLISH

VALUE	LABEL	COUNT
1	YES	49
2	NO	201
8	NO RESPONSE	317
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

251 T607202 — POST BACHELOR STUDY IN ENGLISH

VALUE	LABEL	COUNT
1	YES	35
2	NO	214
8	NO RESPONSE	318
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

252 T606903 — FEEL ADEQUATELY PREPARED TO TEACH MATH

VALUE	LABEL	COUNT
1	YES	201
2	NO	62
8	NO RESPONSE	304
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

253 T607003 — CURRENTLY TEACHING MATH

VALUE	LABEL	COUNT
1	YES	130
2	NO	123
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

254 T607103 — UNDERGRADUATE MAJOR OR MINOR IN MATH

VALUE	LABEL	COUNT
1	YES	92
2	NO	158
8	NO RESPONSE	317
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
255	T607203	R	D			123	POST BACHELOR STUDY IN MATH	

VALUE	LABEL	COUNT
1	YES	98
2	NO	153
8	NO RESPONSE	316
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
256	T606904	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH PHY/NATURAL SCI	

VALUE	LABEL	COUNT
1	YES	131
2	NO	130
8	NO RESPONSE	306
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
257	T607004	R	D			123	CURRENTLY TEACHING PHYSICAL/NATURAL SCIENCE	

VALUE	LABEL	COUNT
1	YES	61
2	NO	194
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
258	T607104	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN PHY/NATURAL SCI	

VALUE	LABEL	COUNT
1	YES	69
2	NO	186
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
259	T607204	R	D			123	POST BACHELOR STUDY IN PHYSICAL/NATURAL SCIENCE	

VALUE	LABEL	COUNT
1	YES	57
2	NO	196
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
260	T606905	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH COMPUTER SCIENCE	

VALUE	LABEL	COUNT
1	YES	201
2	NO	56
8	NO RESPONSE	310
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
261	T607005	R	D			123	CURRENTLY TEACHING COMPUTER SCIENCE	

VALUE	LABEL	COUNT
1	YES	197
2	NO	64
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
262	T607105	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN COMPUTER SCIENCE	

VALUE	LABEL	COUNT
1	YES	23
2	NO	229
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
263	T607205	R	D			123	POST BACHELOR STUDY IN COMPUTER SCIENCE	

VALUE	LABEL	COUNT
1	YES	173
2	NO	84
8	NO RESPONSE	309
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
264	T606906	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH SOCIAL STUDIES	
265	T607006	R	D			123	CURRENTLY TEACHING SOCIAL STUDIES	
266	T607106	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN SOCIAL STUDIES	
267	T607206	R	D			123	POST BACHELOR STUDY IN SOCIAL STUDIES	
268	T606907	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH HISTORY	
269	T607007	R	D			123	CURRENTLY TEACHING HISTORY	
270	T607107	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN HISTORY	
271	T607207	R	D			123	POST BACHELOR STUDY IN HISTORY	
272	T606908	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH ART	

264 T606906 — FEEL ADEQUATELY PREPARED TO TEACH SOCIAL STUDIES

VALUE	LABEL	COUNT
1	YES	132
2	NO	129
8	NO RESPONSE	306
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

265 T607006 — CURRENTLY TEACHING SOCIAL STUDIES

VALUE	LABEL	COUNT
1	YES	41
2	NO	213
8	NO RESPONSE	313
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

266 T607106 — UNDERGRADUATE MAJOR OR MINOR IN SOCIAL STUDIES

VALUE	LABEL	COUNT
1	YES	63
2	NO	190
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

267 T607206 — POST BACHELOR STUDY IN SOCIAL STUDIES

VALUE	LABEL	COUNT
1	YES	31
2	NO	220
8	NO RESPONSE	315
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

268 T606907 — FEEL ADEQUATELY PREPARED TO TEACH HISTORY

VALUE	LABEL	COUNT
1	YES	115
2	NO	145
8	NO RESPONSE	307
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

269 T607007 — CURRENTLY TEACHING HISTORY

VALUE	LABEL	COUNT
1	YES	26
2	NO	228
8	NO RESPONSE	313
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

270 T607107 — UNDERGRADUATE MAJOR OR MINOR IN HISTORY

VALUE	LABEL	COUNT
1	YES	57
2	NO	196
8	NO RESPONSE	313
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

271 T607207 — POST BACHELOR STUDY IN HISTORY

VALUE	LABEL	COUNT
1	YES	29
2	NO	223
8	NO RESPONSE	315
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

272 T606908 — FEEL ADEQUATELY PREPARED TO TEACH ART

VALUE	LABEL	COUNT
1	YES	54
2	NO	208
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
273	T607008	R	D			123	CURRENTLY TEACHING ART	
274	T607108	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN ART	
275	T607208	R	D			123	POST BACHELOR STUDY IN ART	
276	T606909	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH MUSIC	
277	T607009	R	D			123	CURRENTLY TEACHING MUSIC	
278	T607109	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN MUSIC	
279	T607209	R	D			123	POST BACHELOR STUDY IN MUSIC	
280	T606910	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH FOREIGN LANG	
281	T607010	R	D			123	CURRENTLY TEACHING A FOREIGN LANGUAGE	

273 CURRENTLY TEACHING ART

VALUE	LABEL	COUNT
1	YES	21
2	NO	234
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

274 UNDERGRADUATE MAJOR OR MINOR IN ART

VALUE	LABEL	COUNT
1	YES	7
2	NO	244
8	NO RESPONSE	316
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

275 POST BACHELOR STUDY IN ART

VALUE	LABEL	COUNT
1	YES	19
2	NO	233
8	NO RESPONSE	315
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

276 FEEL ADEQUATELY PREPARED TO TEACH MUSIC

VALUE	LABEL	COUNT
1	YES	29
2	NO	233
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

277 CURRENTLY TEACHING MUSIC

VALUE	LABEL	COUNT
1	YES	6
2	NO	246
8	NO RESPONSE	315
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

278 UNDERGRADUATE MAJOR OR MINOR IN MUSIC

VALUE	LABEL	COUNT
1	YES	10
2	NO	241
8	NO RESPONSE	316
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

279 POST BACHELOR STUDY IN MUSIC

VALUE	LABEL	COUNT
1	YES	10
2	NO	241
8	NO RESPONSE	316
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

280 FEEL ADEQUATELY PREPARED TO TEACH FOREIGN LANG

VALUE	LABEL	COUNT
1	YES	22
2	NO	238
8	NO RESPONSE	307
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

281 CURRENTLY TEACHING A FOREIGN LANGUAGE

VALUE	LABEL	COUNT
1	YES	4
2	NO	249
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
282	T607110	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN FOREIGN LANGUAGE	
283	T607210	R	D			123	POST BACHELOR STUDY IN FOREIGN LANGUAGE	
284	T606911	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH INDUSTRIAL ARTS	
285	T607011	R	D			123	CURRENTLY TEACHING INDUSTRIAL ARTS	
286	T607111	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN INDUSTRIAL ARTS	
287	T607211	R	D			123	POST BACHELOR STUDY IN INDUSTRIAL ARTS	
288	T606912	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH BUSINESS ED	
289	T607012	R	D			123	CURRENTLY TEACHING BUSINESS EDUCATION	
290	T607112	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN BUSINESS EDUCATION	

282 T607110 — UNDERGRADUATE MAJOR OR MINOR IN FOREIGN LANGUAGE

VALUE	LABEL	COUNT
1	YES	15
2	NO	238
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

283 T607210 — POST BACHELOR STUDY IN FOREIGN LANGUAGE

VALUE	LABEL	COUNT
1	YES	4
2	NO	249
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

284 T606911 — FEEL ADEQUATELY PREPARED TO TEACH INDUSTRIAL ARTS

VALUE	LABEL	COUNT
1	YES	14
2	NO	244
8	NO RESPONSE	309
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

285 T607011 — CURRENTLY TEACHING INDUSTRIAL ARTS

VALUE	LABEL	COUNT
1	YES	6
2	NO	248
8	NO RESPONSE	313
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

286 T607111 — UNDERGRADUATE MAJOR OR MINOR IN INDUSTRIAL ARTS

VALUE	LABEL	COUNT
1	YES	6
2	NO	247
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

287 T607211 — POST BACHELOR STUDY IN INDUSTRIAL ARTS

VALUE	LABEL	COUNT
1	YES	5
2	NO	249
8	NO RESPONSE	313
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

288 T606912 — FEEL ADEQUATELY PREPARED TO TEACH BUSINESS ED

VALUE	LABEL	COUNT
1	YES	43
2	NO	219
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

289 T607012 — CURRENTLY TEACHING BUSINESS EDUCATION

VALUE	LABEL	COUNT
1	YES	18
2	NO	238
8	NO RESPONSE	311
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

290 T607112 — UNDERGRADUATE MAJOR OR MINOR IN BUSINESS EDUCATION

VALUE	LABEL	COUNT
1	YES	25
2	NO	228
8	NO RESPONSE	314
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
291	T607212	R	D			123	POST BACHELOR STUDY IN BUSINESS EDUCATION	
							VALUE LABEL COUNT	
							1 YES 19	
							2 NO 236	
							8 NO RESPONSE 312	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
292	T606913	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH HOME ECONOMICS	
							VALUE LABEL COUNT	
							1 YES 18	
							2 NO 243	
							8 NO RESPONSE 306	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
293	T607013	R	D			123	CURRENTLY TEACHING HOME ECONOMICS	
							VALUE LABEL COUNT	
							1 YES 2	
							2 NO 253	
							8 NO RESPONSE 312	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
294	T607113	R	D			123	UNDERGRADUATE MAJOR OR MINOR IN HOME ECONOMICS	
							VALUE LABEL COUNT	
							1 YES 5	
							2 NO 247	
							8 NO RESPONSE 315	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
295	T607213	R	D			123	POST BACHELOR STUDY IN HOME ECONOMICS	
							VALUE LABEL COUNT	
							1 YES 3	
							2 NO 250	
							8 NO RESPONSE 314	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
296	T606914	R	D			123	FEEL ADEQUATELY PREPARED TO TEACH PHYSICAL ED	
							VALUE LABEL COUNT	
							1 YES 57	
							2 NO 202	
							8 NO RESPONSE 308	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
297	T607014	R	D			123	CURRENTLY TEACHING PHYSICAL EDUATION	
							VALUE LABEL COUNT	
							1 YES 16	
							2 NO 238	
							8 NO RESPONSE 313	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
298	T607114	R	D			123	UNDERGRADUATE STUDY IN PHYSICAL EDUCATION	
							VALUE LABEL COUNT	
							1 YES 13	
							2 NO 241	
							8 NO RESPONSE 313	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	
299	T607214	R	D			123	POST BACHELOR STUDY IN PHYSICAL EDUCATION	
							VALUE LABEL COUNT	
							1 YES 10	
							2 NO 242	
							8 NO RESPONSE 315	
							9 MULT. & OUT-OF-RANGE 0	
							TOTAL 567	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
300	T607301	R	D			123	WHAT SUBJECT YOU TEACH THE MAJORITY OF THE TIME	

VALUE	LABEL	COUNT
01	NONE MAJORITY OF TIM	67
02	READING/LANGUAGE ART	9
03	ENGLISH	2
04	MATHEMATICS	59
05	SCIECE	14
06	COMPUTERS	79
07	SOCIAL STUDIES	2
08	HISTORY	1
09	OTHER	38
88	NO RESPONSE	296
99	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
301	T607302	R	C			123	HOW LONG HAVE YOU BEEN TEACHING SUBJECT	
302	T607501	R	D			123	ARE YOU CURRICULM COORDINATOR/DEPT. CHAIR	

VALUE	LABEL	COUNT
1	YES	86
2	NO	173
8	NO RESPONSE	308
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
303	T607502	R	D			123	ARE YOU SCHOOL-WIDE COMPUTER COORDINATOR	

VALUE	LABEL	COUNT
1	YES	178
2	NO	89
8	NO RESPONSE	299
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
304	T607503	R	D			123	ARE YOU ATHLETIC COACH	

VALUE	LABEL	COUNT
1	YES	38
2	NO	211
8	NO RESPONSE	318
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
305	T607504	R	D			123	ARE YOU AN ADVISOR FOR OTHER EXTRACURRICULAR ACT	

VALUE	LABEL	COUNT
1	YES	87
2	NO	164
8	NO RESPONSE	316
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
306	T607601	R	D			123	ARE YOU TEACHING KINDERGARTEN	

VALUE	LABEL	COUNT
1	YES	28
2	NO	0
8	NO RESPONSE	304
	TOTAL	332

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
307	T607602	R	D			123	ARE YOU TEACHING FIRST GRADE	

VALUE	LABEL	COUNT
1	YES	42
2	NO	0
8	NO RESPONSE	304
	TOTAL	346

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
308	T607603	R	D			123	ARE YOU TEACHING SECOND GRADE	

VALUE	LABEL	COUNT
1	YES	47
2	NO	0
8	NO RESPONSE	304
	TOTAL	351

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
309	T607604	R	D			123	ARE YOU TEACHING THIRD GRADE	
310	T607605	R	D			123	ARE YOU TEACHING FOURTH GRADE	
311	T607606	R	D			123	ARE YOU TEACHING FIFTH GRADE	
312	T607607	R	D			123	ARE YOU TEACHING SIXTH GRADE	
313	T607608	R	D			123	ARE YOU TEACHING SEVENTH GRADE	
314	T607609	R	D			123	ARE YOU TEACHING EIGHTH GRADE	
315	T607610	R	D			123	ARE YOU TEACHING NINTH GRADE	
316	T607611	R	D			123	ARE YOU TEACHING TENTH GRADE	
317	T607612	R	D			123	ARE YOU TEACHING ELEVENTH GRADE	
318	T607613	R	D			123	ARE YOU TEACHING TWELFTH GRADE	
319	T607701	R	C			123	NUMBER OF STUDENTS IN SELF CONTAINED CLASSROOM	

309 T607604 — ARE YOU TEACHING THIRD GRADE

VALUE	LABEL	COUNT
1	YES	54
2	NO	0
8	NO RESPONSE	304
	TOTAL	358

310 T607605 — ARE YOU TEACHING FOURTH GRADE

VALUE	LABEL	COUNT
1	YES	64
2	NO	0
8	NO RESPONSE	304
	TOTAL	368

311 T607606 — ARE YOU TEACHING FIFTH GRADE

VALUE	LABEL	COUNT
1	YES	78
2	NO	0
8	NO RESPONSE	304
	TOTAL	382

312 T607607 — ARE YOU TEACHING SIXTH GRADE

VALUE	LABEL	COUNT
1	YES	98
2	NO	0
8	NO RESPONSE	304
	TOTAL	402

313 T607608 — ARE YOU TEACHING SEVENTH GRADE

VALUE	LABEL	COUNT
1	YES	160
2	NO	0
8	NO RESPONSE	304
	TOTAL	464

314 T607609 — ARE YOU TEACHING EIGHTH GRADE

VALUE	LABEL	COUNT
1	YES	178
2	NO	0
8	NO RESPONSE	304
	TOTAL	482

315 T607610 — ARE YOU TEACHING NINTH GRADE

VALUE	LABEL	COUNT
1	YES	48
2	NO	0
8	NO RESPONSE	304
	TOTAL	352

316 T607611 — ARE YOU TEACHING TENTH GRADE

VALUE	LABEL	COUNT
1	YES	35
2	NO	0
8	NO RESPONSE	304
	TOTAL	339

317 T607612 — ARE YOU TEACHING ELEVENTH GRADE

VALUE	LABEL	COUNT
1	YES	34
2	NO	0
8	NO RESPONSE	304
	TOTAL	338

318 T607613 — ARE YOU TEACHING TWELFTH GRADE

VALUE	LABEL	COUNT
1	YES	34
2	NO	0
8	NO RESPONSE	304
	TOTAL	338

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
320	T607702	R	C			123	NUMBER OF TEACHERS IN TEAM TEACHING GROUP	
321	T607703	R	C			123	NUMBER OF STUDENTS INVOLVED IN TEAM TEACHING	
322	T607704	R	C			123	DEPARTMENTALIZED SITUATION NUMBER OF CLASSES	
323	T607705	R	C			123	DEPARTMENTALIZED SITUATION # OF DIFF. PREPARATIONS	
324	T607706	R	C			123	DEPARTMENTALIZED SITUATION TOTAL # OF STUDENTS	
325	T619801	R	DI				DO STUDENTS USE COMPUTERS IN READING/ENG ARTS	
326	T619802	R	DI				DO STUDENTS USE COMPUTERS IN MATH	
327	T619803	R	DI				DO STUDENTS USE COMPUTERS IN SCIENCE	
328	T619804	R	DI				DO STUDENTS USE COMPUTERS IN SS/HISTORY	
329	T619901	R	DI				WHEN USE COMPUTERS WHAT % IS FOR DRILL & PRACTICE	
330	T620001	R	DI				HOW MUCH TIME/WK STUDENT USES COMPUTER AID INSTRUC	

325 T619801 — DO STUDENTS USE COMPUTERS IN READING/ENG ARTS

VALUE	LABEL	COUNT
1	YES	195
2	NO	65
7	I DON'T KNOW	0
8	NO RESPONSE	295
9	MULT. & OUT-OF-RANGE	0
	TOTAL	555

326 T619802 — DO STUDENTS USE COMPUTERS IN MATH

VALUE	LABEL	COUNT
1	YES	218
2	NO	48
7	I DON'T KNOW	0
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	0
	TOTAL	559

327 T619803 — DO STUDENTS USE COMPUTERS IN SCIENCE

VALUE	LABEL	COUNT
1	YES	119
2	NO	120
7	I DON'T KNOW	0
8	NO RESPONSE	304
9	MULT. & OUT-OF-RANGE	1
	TOTAL	544

328 T619804 — DO STUDENTS USE COMPUTERS IN SS/HISTORY

VALUE	LABEL	COUNT
1	YES	109
2	NO	125
7	I DON'T KNOW	0
8	NO RESPONSE	302
9	MULT. & OUT-OF-RANGE	0
	TOTAL	536

329 T619901 — WHEN USE COMPUTERS WHAT % IS FOR DRILL & PRACTICE

VALUE	LABEL	COUNT
1	COMPUTERS NOT USED	34
2	LESS THAN 25%	72
3	ABOUT 25%	24
4	ABOUT 50%	44
5	ABOUT 75%	31
6	MORE THAN 75%	29
7	I DON'T KNOW	38
8	NO RESPONSE	295
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

330 T620001 — HOW MUCH TIME/WK STUDENT USES COMPUTER AID INSTRUC

VALUE	LABEL	COUNT
1	NONE	39
2	LESS THAN 30 MINUTES	109
3	30 MINUTES TO 1 HOUR	66
4	MORE THAN 1 HOUR	30
7	I DON'T KNOW	0
8	NO RESPONSE	294
9	MULT. & OUT-OF-RANGE	0
	TOTAL	538

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION			OLD ID
331	T620101	R	D				DO YOU TEACH COMPUTER COMPETENCE			
							VALUE	LABEL	COUNT	
							1	YES	201	
							2	NO	62	
							8	NO RESPONSE	303	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	567	
332	T620102	R	D				DO YOU TEACH FIRST YEAR COMPUTER PROGRAMMING			
							VALUE	LABEL	COUNT	
							1	YES	109	
							2	NO	141	
							8	NO RESPONSE	316	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	567	
333	T620103	R	D				DO YOU TEACH SECOND YEAR COMPUTER PROGRAMMING			
							VALUE	LABEL	COUNT	
							1	YES	38	
							2	NO	204	
							8	NO RESPONSE	325	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
334	T620104	R	D				DO YOU TEACH COURSES IN COMPUTER APPLICATIONS			
							VALUE	LABEL	COUNT	
							1	YES	59	
							2	NO	183	
							8	NO RESPONSE	324	
							9	MULT. & OUT-OF-RANGE	1	
								TOTAL	567	
335	T620105	R	D				DO YOU TEACH OTHER (SPECIFY)			
							VALUE	LABEL	COUNT	
							1	YES	30	
							2	NO	137	
							8	NO RESPONSE	400	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
336	T620201	R	D				DO YOU TEACH HOW COMPUTER WORKS			
							VALUE	LABEL	COUNT	
							1	YES	218	
							2	NO	51	
							8	NO RESPONSE	298	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
337	T620202	R	D				DO YOU TEACH COMPUTER TERMINOLOGY			
							VALUE	LABEL	COUNT	
							1	YES	233	
							2	NO	36	
							8	NO RESPONSE	298	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
338	T620203	R	D				DO YOU TEACH HISTORY OF COMPUTING			
							VALUE	LABEL	COUNT	
							1	YES	154	
							2	NO	110	
							8	NO RESPONSE	303	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	
339	T620204	R	D				DO YOU TEACH HOW TO PROGRAM A COMPUTER			
							VALUE	LABEL	COUNT	
							1	YES	203	
							2	NO	64	
							8	NO RESPONSE	300	
							9	MULT. & OUT-OF-RANGE	0	
								TOTAL	567	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
340	T620205	R	D				DO YOU TEACH HOW TO USE COMPUTER FOR WRITING/EDIT	
341	T620206	R	D				DO YOU TEACH HOW TO USE COMPUTER STORE/RETREIEVE	
342	T620207	R	D				DO YOU TEACH HOW TO USE COMPUTER TO MAKE PICTURES	
343	T620208	R	D				DO YOU TEACH HOW TO USE COMPUTER TO MAKE GRAPHS	
344	T620301	R	D				WHAT BRAND OF COMPUTER YOU USE MOST FREQUENTLY	
345	T620401	R	D				IS CRT OR OTHER VIDEO MONITOR AVAILABLE FOR CLASS	
346	T620402	R	D				IS FLOPPY DISK DRIVE AVAILABLE FOR USE IN CLASS	
347	T620403	R	D				IS HARD DISK AVAILABLE FOR USE IN CLASS	

340 T620205 — DO YOU TEACH HOW TO USE COMPUTER FOR WRITING/EDIT

VALUE	LABEL	COUNT
1	YES	180
2	NO	87
8	NO RESPONSE	300
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

341 T620206 — DO YOU TEACH HOW TO USE COMPUTER STORE/RETREIEVE

VALUE	LABEL	COUNT
1	YES	176
2	NO	87
8	NO RESPONSE	303
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

342 T620207 — DO YOU TEACH HOW TO USE COMPUTER TO MAKE PICTURES

VALUE	LABEL	COUNT
1	YES	177
2	NO	88
8	NO RESPONSE	301
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

343 T620208 — DO YOU TEACH HOW TO USE COMPUTER TO MAKE GRAPHS

VALUE	LABEL	COUNT
1	YES	92
2	NO	169
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

344 T620301 — WHAT BRAND OF COMPUTER YOU USE MOST FREQUENTLY

VALUE	LABEL	COUNT
1	APPLE	172
2	ATARI	7
3	COMMODORE	35
4	IBM	7
5	TRS/TANDY/RADIO SHAC	27
6	OTHER	9
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	17
	TOTAL	567

345 T620401 — IS CRT OR OTHER VIDEO MONITOR AVAILABLE FOR CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	46
2	AVAILABLE	225
8	NO RESPONSE	296
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

346 T620402 — IS FLOPPY DISK DRIVE AVAILABLE FOR USE IN CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	32
2	AVAILABLE	241
8	NO RESPONSE	294
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

347 T620403 — IS HARD DISK AVAILABLE FOR USE IN CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	214
2	AVAILABLE	42
8	NO RESPONSE	311
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
348	T620404	R	D				IS JOYSTICK OR GAME PADDLE AVAILABLE FOR USE CLASS	
349	T620405	R	D				IS MAGNETIC TAPE DRIVE AVAILABLE FOR USE IN CLASS	
350	T620406	R	D				IS MOUSE AVAILABLE FOR USE IN CLASS	
351	T620407	R	D				IS PRINTER AVAILABLE FOR USE IN CLASS	
352	T620408	R	D				IS TELEPHONE MODEM AVAILABLE FOR USE IN CLASS	
353	T620501	R	C				NUMBER OF STUDENTS TO MICROCOMPUTERS	
354	T620502	R	C				NUMBER OF TERMINALS TO STUDENTS	
355	T620601	R	DI				DO STUDENTS IN SCHOOL USE WORD PROCESSING	
356	T620602	R	DI				DO STUDENTS IN SCHOOL USE DATABASE MANAGEMENT	
357	T620603	R	DI				DO STUDENTS IN SCHOOL USE SPREADSHEETS	

348 T620404 — IS JOYSTICK OR GAME PADDLE AVAILABLE FOR USE CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	172
2	AVAILABLE	87
8	NO RESPONSE	308
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

349 T620405 — IS MAGNETIC TAPE DRIVE AVAILABLE FOR USE IN CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	188
2	AVAILABLE	74
8	NO RESPONSE	305
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

350 T620406 — IS MOUSE AVAILABLE FOR USE IN CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	213
2	AVAILABLE	43
8	NO RESPONSE	311
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

351 T620407 — IS PRINTER AVAILABLE FOR USE IN CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	40
2	AVAILABLE	233
8	NO RESPONSE	294
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

352 T620408 — IS TELEPHONE MODEM AVAILABLE FOR USE IN CLASS

VALUE	LABEL	COUNT
1	NOT AVAILABLE	211
2	AVAILABLE	47
8	NO RESPONSE	309
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

355 T620601 — DO STUDENTS IN SCHOOL USE WORD PROCESSING

VALUE	LABEL	COUNT
1	YES	201
2	NO	64
7	I DON'T KNOW	0
8	NO RESPONSE	296
9	MULT. & OUT-OF-RANGE	0
	TOTAL	561

356 T620602 — DO STUDENTS IN SCHOOL USE DATABASE MANAGEMENT

VALUE	LABEL	COUNT
1	YES	74
2	NO	176
7	I DON'T KNOW	0
8	NO RESPONSE	304
9	MULT. & OUT-OF-RANGE	0
	TOTAL	554

357 T620603 — DO STUDENTS IN SCHOOL USE SPREADSHEETS

VALUE	LABEL	COUNT
1	YES	50
2	NO	196
7	I DON'T KNOW	0
8	NO RESPONSE	303
9	MULT. & OUT-OF-RANGE	0
	TOTAL	549

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
358	T620604	R	DI				DO STUDENTS IN SCHOOL USE GRAPHICS	
359	T620605	R	DI				DO STUDENTS USE TELECOMMUNICATION	
360	T620606	R	DI				DO STUDENTS IN SCHOOL USE LAB INSTRUMENTATION	
361	T620607	R	DI				DO STUDENTS IN SCHOOL USE MUSIC GENERATION	
362	T620608	R	DI				DO STUDENTS IN SCHOOL USE MODELS SIMULATIONS	
363	T620701	R	D				WHERE DID YOU RECEIVE MOST YOUR COMPUTER TRAINING	
364	T620801	R	D				DO YOU HAVE ACCESS TO COMPUTER OUTSIDE SCHOOL	

358 T620604 — DO STUDENTS IN SCHOOL USE GRAPHICS

VALUE	LABEL	COUNT
1	YES	175
2	NO	86
7	I DON'T KNOW	0
8	NO RESPONSE	298
9	MULT. & OUT-OF-RANGE	0
	TOTAL	559

359 T620605 — DO STUDENTS USE TELECOMMUNICATION

VALUE	LABEL	COUNT
1	YES	11
2	NO	243
7	I DON'T KNOW	0
8	NO RESPONSE	306
9	MULT. & OUT-OF-RANGE	0
	TOTAL	560

360 T620606 — DO STUDENTS IN SCHOOL USE LAB INSTRUMENTATION

VALUE	LABEL	COUNT
1	YES	42
2	NO	202
7	I DON'T KNOW	0
8	NO RESPONSE	303
9	MULT. & OUT-OF-RANGE	0
	TOTAL	547

361 T620607 — DO STUDENTS IN SCHOOL USE MUSIC GENERATION

VALUE	LABEL	COUNT
1	YES	51
2	NO	196
7	I DON'T KNOW	0
8	NO RESPONSE	303
9	MULT. & OUT-OF-RANGE	1
	TOTAL	551

362 T620608 — DO STUDENTS IN SCHOOL USE MODELS SIMULATIONS

VALUE	LABEL	COUNT
1	YES	109
2	NO	136
7	I DON'T KNOW	0
8	NO RESPONSE	301
9	MULT. & OUT-OF-RANGE	1
	TOTAL	547

363 T620701 — WHERE DID YOU RECEIVE MOST YOUR COMPUTER TRAINING

VALUE	LABEL	COUNT
1	SELF-TAUGHT	70
2	COLLEGE COURSE	96
3	SCH DISTRICT IN-SERV	40
4	TECHNICAL SCHOOL	4
5	PREVIOUS WORK EXPER	2
6	OTHER	3
8	NO RESPONSE	294
9	MULT. & OUT-OF-RANGE	58
	TOTAL	567

364 T620801 — DO YOU HAVE ACCESS TO COMPUTER OUTSIDE SCHOOL

VALUE	LABEL	COUNT
1	YES	175
2	NO	99
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
365	T620901	R	D				HOW GOOD ARE YOU AT USING A COMPUTER	
366	T621001	R	D				HAVE YOU LOADED A PROGRAM INTO MEMORY	
367	T621002	R	D				HAVE YOU SAVED A PROGRAM ON DISK/TAPE	
368	T621003	R	D				HAVE YOU NAMED OR RENAMED FILE	
369	T621004	R	D				HAVE YOU LISTED A PROGRAM	
370	T621005	R	D				HAVE YOU MADE A COPY OF PROGRAM OR FILE	
371	T621006	R	D				HAVE YOU DELETED A PROGRAM FROM DISK	
372	T621007	R	D				HAVE YOU ERASED COMPUTER MEMORY	

365 T620901 — HOW GOOD ARE YOU AT USING A COMPUTER

VALUE	LABEL	COUNT
1	VERY GOOD	75
2	GOOD	116
3	FAIR	79
4	POOR	4
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

366 T621001 — HAVE YOU LOADED A PROGRAM INTO MEMORY

VALUE	LABEL	COUNT
1	YES	270
2	NO	5
8	NO RESPONSE	292
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

367 T621002 — HAVE YOU SAVED A PROGRAM ON DISK/TAPE

VALUE	LABEL	COUNT
1	YES	270
2	NO	4
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

368 T621003 — HAVE YOU NAMED OR RENAMED FILE

VALUE	LABEL	COUNT
1	YES	260
2	NO	12
8	NO RESPONSE	295
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

369 T621004 — HAVE YOU LISTED A PROGRAM

VALUE	LABEL	COUNT
1	YES	268
2	NO	7
8	NO RESPONSE	292
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

370 T621005 — HAVE YOU MADE A COPY OF PROGRAM OR FILE

VALUE	LABEL	COUNT
1	YES	266
2	NO	8
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

371 T621006 — HAVE YOU DELETED A PROGRAM FROM DISK

VALUE	LABEL	COUNT
1	YES	261
2	NO	13
8	NO RESPONSE	293
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

372 T621007 — HAVE YOU ERASED COMPUTER MEMORY

VALUE	LABEL	COUNT
1	YES	243
2	NO	28
8	NO RESPONSE	295
9	MULT. & OUT-OF-RANGE	1
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
373	T621008	R	D				HAVE YOU ACCESSED A CATALOG/DIRECTORY OF PROGRAM	
374	T621009	R	D				HAVE YOU RUN A PROGRAM	
375	T621010	R	D				HAVE YOU TESTED & DEBUGGED A PROGRAM	
376	T621011	R	D				HAVE YOU USED A PRINTER	
377	T621012	R	D				HAVE YOU TYPED PROGRAM THAT SOMEONE ELSE WROTE	
378	T621013	R	D				HAVE YOU MODIFIED OR CHANGED PROGRAM OF OTHER	
379	T621101	R	D				DO YOU FEEL COMPETENT TO TEACH BASIC	
380	T621102	R	D				DO YOU FEEL COMPETENT TO TEACH LOGO	
381	T621103	R	D				DO YOU FEEL COMPETENT TO TEACH PASCAL	

373 T621008 — HAVE YOU ACCESSED A CATALOG/DIRECTORY OF PROGRAM

VALUE	LABEL	COUNT
1	YES	257
2	NO	15
8	NO RESPONSE	295
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

374 T621009 — HAVE YOU RUN A PROGRAM

VALUE	LABEL	COUNT
1	YES	271
2	NO	4
8	NO RESPONSE	292
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

375 T621010 — HAVE YOU TESTED & DEBUGGED A PROGRAM

VALUE	LABEL	COUNT
1	YES	227
2	NO	44
8	NO RESPONSE	296
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

376 T621011 — HAVE YOU USED A PRINTER

VALUE	LABEL	COUNT
1	YES	268
2	NO	7
8	NO RESPONSE	292
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

377 T621012 — HAVE YOU TYPED PROGRAM THAT SOMEONE ELSE WROTE

VALUE	LABEL	COUNT
1	YES	245
2	NO	28
8	NO RESPONSE	294
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

378 T621013 — HAVE YOU MODIFIED OR CHANGED PROGRAM OF OTHER

VALUE	LABEL	COUNT
1	YES	222
2	NO	50
8	NO RESPONSE	295
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

379 T621101 — DO YOU FEEL COMPETENT TO TEACH BASIC

VALUE	LABEL	COUNT
1	YES	229
2	NO	40
8	NO RESPONSE	298
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

380 T621102 — DO YOU FEEL COMPETENT TO TEACH LOGO

VALUE	LABEL	COUNT
1	YES	125
2	NO	135
8	NO RESPONSE	307
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

381 T621103 — DO YOU FEEL COMPETENT TO TEACH PASCAL

VALUE	LABEL	COUNT
1	YES	37
2	NO	221
8	NO RESPONSE	309
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
382	T621104	R	D				DO YOU FEEL COMPETENT TO TEACH FORTRAN	
383	T621105	R	D				DO YOU FEEL COMPETENT TO TEACH COBOL	
384	T621106	R	D				DO YOU FEEL COMPETENT TO TEACH PILOT	
385	T609901	R	D			123	HOW MUCH READING APART FROM JOB DO YOU DO/WEEK	
386	T610001	R	D			123	IN ADDITION TO TEACHING DO YOU HOLD ANOTHER JOB	

382 T621104 — DO YOU FEEL COMPETENT TO TEACH FORTRAN

VALUE	LABEL	COUNT
1	YES	39
2	NO	218
8	NO RESPONSE	310
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

383 T621105 — DO YOU FEEL COMPETENT TO TEACH COBOL

VALUE	LABEL	COUNT
1	YES	20
2	NO	235
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

384 T621106 — DO YOU FEEL COMPETENT TO TEACH PILOT

VALUE	LABEL	COUNT
1	YES	22
2	NO	233
8	NO RESPONSE	312
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

385 T609901 — HOW MUCH READING APART FROM JOB DO YOU DO/WEEK

VALUE	LABEL	COUNT
1	HAVE NO TIME TO READ	6
2	LESS THAN 1 HOUR	16
3	1 TO 2 HOURS	58
4	3 TO 4 HOURS	79
5	5 TO 6 HOURS	43
6	7 OR MORE HOURS	68
8	NO RESPONSE	297
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

386 T610001 — IN ADDITION TO TEACHING DO YOU HOLD ANOTHER JOB

VALUE	LABEL	COUNT
1	YES, SUMMER ONLY	35
2	YES, SCHOOL YR ONLY	5
3	YES, ENTIRE YEAR	51
4	NO	176
8	NO RESPONSE	300
9	MULT. & OUT-OF-RANGE	0
	TOTAL	567

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C021109	8	C023701	15	PCRURAL	3	T606902	24	T607610	31	T621105	39
C021110	8	C023702	15	PCSKILL	3	T606903	24	T607611	31	T621106	39
C021111	9	C023703	15	PCSUBUR	3	T606904	25	T607612	31		
C021112	9	C023704	15	PCUNEMP	3	T606905	25	T607613	31		
C021113	9	C023705	15	PCURBAN	3	T606906	26	T607701	31		
C021114	10	C023706	16	PCWELFR	3	T606907	26	T607702	32		
C021201	5	C024001	16	PPCAMI	3	T606908	26	T607703	32		
C021202	6	C024002	16	PPCASI	3	T606909	27	T607704	32		
C021203	6	C024003	16	PPCBLK	3	T606910	27	T607705	32		
C021204	6	C024004	16	PPCHSP	3	T606911	28	T607706	32		
C021205	7	C024005	16	PPCWHT	3	T606912	28	T609901	39		
C021206	7	C024006	16	QPCBLCK	3	T606913	29	T610001	39		
C021207	7	C024007	16	QPCHISP	3	T606914	29	T619801	32		
C021208	8	C024008	16	QPCWHIT	3	T607001	23	T619802	32		
C021209	8	C024009	16	SADLTED	2	T607002	24	T619803	32		
C021210	8	C024010	17	SAGE	1	T607003	24	T619804	32		
C021211	9	C024011	17	SBOOK	1	T607004	25	T619901	32		
C021212	9	C024012	17	SCAI	2	T607005	25	T620001	32		
C021213	9	C024013	17	SCOHORT	1	T607006	26	T620101	33		
C021214	10	C024014	17	SENROLL	2	T607007	26	T620102	33		
C021301	10	C024015	17	SGRSPAN	1	T607008	27	T620103	33		
C021302	10	C024016	17	SIDP	2	T607009	27	T620104	33		
C021303	10	C024017	17	SINDART	2	T607010	27	T620105	33		
C021304	10	C024018	17	SLIBMED	2	T607011	28	T620201	33		
C021305	10	C024401	17	SMICROS	4	T607012	28	T620202	33		
C021306	11	C024402	18	SNLUNCH	3	T607013	29	T620203	33		
C021307	11	C024403	18	SNSTUDA	2	T607014	29	T620204	33		
C021401	11	C024501	18	SNTCHA	2	T607101	24	T620205	34		
C021501	11	C025001	18	SNTCHC	1	T607102	24	T620206	34		
C021601	11	C025002	18	SORSHPT	1	T607103	24	T620207	34		
C021701	11	C025003	18	SPCENRL	3	T607104	25	T620208	34		
C021801	11	C025004	18	SPCTAMI	4	T607105	25	T620301	34		
C021802	11	C025005	18	SPCTASI	4	T607106	26	T620401	34		
C021803	11	C025006	18	SPCTBLK	4	T607107	26	T620402	34		
C021901	11	C025101	18	SPCTHSP	4	T607108	27	T620403	34		
C021902	11	C025102	18	SPCTWHT	4	T607109	27	T620404	35		